

# Siva Rama Krushna



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## PROFESSIONAL SUMMARY:

- Software professional with > 18 years of experience in development, leadership and management
- Experience as a freelancer, individual contributor, team leader, architect and project-lead.
- Full stack developer in SAP in **Portal, ABAP, WebDynpro, IPC, Fiori, and SAP UI5 technologies.**
- Versatile development experience in **Implementation, Upgrade, Product development and R&D projects.**
- Experienced in developing, configuring, and maintaining **SAP NetWeaver Portal** applications.
- Experienced in **traditional ABAP and OO ABAP.**
- Proficiency in developing and maintaining **IPC, JSP and java** applications.
- Proficiency in the latest technologies **Fiori, UI5, BAS and BTP.**

## CORE COMPETENCIES:

### Leadership:

- Led and coordinated with the external and internal teams and project stake holders for various projects.
- Led the offshore SAP practice.
- Planned and executed the projects from offshore/onsite.
- Experienced in forming ad hoc teams and achieving goals in latest technologies.
- Mentored new joiners in Portal, ABAP and business processes.

### Product development:

- Experienced in building prototypes for generic requirements.
- Experienced in building tools and products for daily routine jobs in different modules GRC, SCM, and FICO using Web Dynpro, OData, Fiori, and SAP UI5.

### Project management and Quality management tools:

- Worked as a production queue manager for ABAP with tools ServiceNow, HPQC.  
Experienced as scrum master and production owner with tools Jira, and Confluence tools
- Experienced in preparing project plans

### Agile:

- Trained and certified in SAFe agile methodology.
- Worked as a developer and product owner in agile teams.

### Automation:

- Automated FICO manual processes.
- Automated daily Basis processes in GRC and SAP systems with alerts and notifications.
- Automated SCM process to create STP sales order for APAC region and Sharefile products.

### ABAP:

- Developed standalone RICEF objects.
- Developed interfacing programs (using IDocs, RFC, Web services) to integrate processes from cloud systems Ariba, Fieldglass, Concur and Workday.
- Experienced in creating, configuring, and troubleshooting IDocs.
- Experienced in customizations with user exits and enhancements in sales order creation.
- Developed custom tool for rebate calculations using OO ABAP
- Experienced in maintaining and configuring SAP GRC Web Dynpro ABAP applications.
- Developed offline and online Adobe Interactive forms for MSS.

### Advanced Technologies: (SAP UI5, ODATA, Fiori, HCP,S/4 HANA):

- Developed mobile and web applications using SAP UI5 and ODATA
- Developed and deployed applications into HCP and Fiori Launchpad to demonstrate to users.
- Experienced in maintaining and configuring SAP Launchpad applications for MSS.
- Explored S/4 HANA for latest capabilities and prepared POCs

### IPC:

- Maintained and customized SAP e-Commerce (XECO) java applications in Eclipse
- Experienced in configuring and customizing IPC pricing procedures for CRM system.
- Experienced in XCM administration and configuration for both java and CRM systems.

### Portal:

- Experienced in creating and configuring portal content, KM content administration.
- Developed FPM applications and integrated with standard ESS and MSS components.
- Experienced in developing tools and projects using Web Dynpro java.
- Experienced in CE 7.x administration and development.
- Experienced in developing Portal applications with DynPage, JSPDynPage and configuring JCO

### Java:

- Experienced in maintaining Oracle SES java applications.
- Experienced in developing applications using Servlets, JDBC, JSP and MVC Architecture.

### Miscellaneous:

- Good knowledge of various programming languages like C, C++, and SQL
- Experience in developing Python programs, especially algo trading programs.
- Good learning ability helped me to study different subjects and learn different technologies.
- Good reasoning skills helped me to attain good ranks in competitive exams.

## CERTIFICATIONS:

- SAP NetWeaver - Enterprise Portal development consultant
- SAP Fiori Launchpad and configuration - associate consultant
- Open SAP certifications and training
  - Introduction to SAP HANA Cloud Platform
  - Next Steps in SAP HANA Cloud Platform
  - Introduction to Mobile Solution Development
  - Developing Mobile Apps with SAP HANA Cloud Platform AND
  - Enterprise Machine Learning concisely.
- SAFe Agile Practitioner

## ACHEIVEMENTS:

- Awarded **SAP Community Network Top Contributor** 2 times in SCN Web Dynpro forum.
- 313<sup>th</sup> state (72<sup>nd</sup> in Telangana) rank in MCA CET
- Qualified Group-I civils

## PROFESSIONAL EXPERIENCE:

**Senior Consultant, Hyderabad, India**

**September 2025 – Till date**

**Spotline India Pvt, Ltd., Noida, India**

<b>Technologies: ABAP</b>		<b>Sep 2025 – Till date</b>
Client	Synopsys India Pvt Ltd	
Project	FSA Order Automation, Cloud Order Automation	
Team Size	10	
Role	Senior Consultant	

### **Brief Description of Projects:**

Creates sales order requests using Web UI (By Excel upload or directly from UI), these requests are processed using background job and sales orders are created. Users can see the orders in order history page. Developed RFCs to send contract info with tech pools and order info, to send emails with upload template and product details. Most of the data is stored in custom tables except few details which are stored in VBAK,VBKD, VBAP tables.

**Senior Consultant/ Freelancer**

**February 2025 – September 2025**

**Insightek Global Pvt, Ltd., Bengaluru, India**

<b>Technologies: Web Dynpro, ABAP, Fiori, OData</b>		<b>February 2025 – Sep 2025</b>
Client	Daimler India Commercial Vehicles India Pvt Ltd	
Projects	Enterprise Portal support and Fiori App development	
Team Size	Varies for each project from 1- 5	
Role	Lead, developer	

### **Brief Description of Projects:**

Though it is a short duration project, worked in multiple projects simultaneously. Performed regular activities of Production support and system maintenance.

- 1. Fiori application migration** – Designed and developed custom Fiori apps to replace custom WDJ applications to support S/4 upgrade.
- 2. Enterprise Portal migration support** – Worked with Basis team to maintain Portal configurations, NWDI tracks migration. Supported during SIT, UAT issues
- 3. Portal content creation** – Worked with MM team to create RLC Pune portal content, export and import the EPA files from DEV->QA-> Production
- 4. ABAP support** – Worked on RFC changes, performance tuning, enhancements and IDoc error troubleshooting in MM module

## Freelance developer, Hyderabad, India

March 2023 – February 2025

**Technologies: IPC, Web Dynpro, ABAP, SAP UI5, BAS**

**March 2023 – February 2025**

Client	Rockwell, Syntax, DICV
Projects	Enterprise Portal support and Fiori App development
Team Size	1-5
Role	Developer

### Brief Description of Projects:

As a freelancer, I worked in different technologies like UI5, Java, Web Dynpro development for different clients.

#### 1. HANA upgrade and Fiori customization and Adaption – Java

Part of upgrade project for RMWB client. I am involved in Portal support and Fiori extension tasks.

The HCM related ESS and MSS Fiori apps are customized as per client need using Adapt UI and extension projects

#### 2. CRM IPC development and support – Java

Working with CRM functional consultant to create and update pricing user exits in java. The pricing routines are assigned to respective pricing conditions and set the condition value or percentage based on the condition type.

#### 3. Corporate tax calculator – SAP UI5 web application on BAS

This app was designed to calculate corporate tax for the client.

Earlier the corporate tax was calculated using excel sheet using some predefined formulas.

But this requires some manual effort. This process was automated using SAP UI5.

#### 4. Enterprise Portal development and SAP support – Web Dynpro java development support.

The client has few java Web Dynpro applications using java beans.

This is unofficial support for the java team to modify and deploy web Dynpro applications.

Technologies: SAP UI5, ODATA, Fiori, HCP, Portal 7.3x		Apr 2017 – Dec 2022
Projects	Product development and R&D	
Team Size	Varies for each project from 1- 5	
Role	Team lead, developer	

### Brief Description of Projects:

Frequently we used to do research on the latest technologies and develop applications and products to address business requirements and showcase the capabilities of the latest technologies to the higher management.

Developed below mobile, web applications and POCs to demonstrate SAP UI5, Fiori and HCP capabilities.

#### 1. Sales order tracker – SAP UI5 application

This app was designed with screens. 1. Search panel, 2. Sales order list and 3. Item details. Users could search for orders based on SO number, PO number, and/or creation date. Users would find the required sales order and status. And the drill down to item level details of a specific order for more details. I worked on UI5 design and development and ODATA service development.

#### 2. GRC approvals app – SAP UI5 application

This app was useful for approvers to simply find out the pending approvals and approve it on the fly.

I worked in the SAP UI development part.

#### 3. Clearing Incoming Payments – Fiori app

There was a standard app in S/4 HANA for clearing incoming payments. In Citrix, we developed the same app in NetWeaver with 3 screens. Namely 1. Open Items, 2. Clear Items and 3. Confirmation. I worked in UI design, Fiori tile, catalog and role creation for AR team and teammate worked in ODATA service development and ABAP FM development.

#### 4. SKU Automation – SAP UI5 product

This product enables MDM team to create products (materials) in SAP.

Earlier business used to create products using excel sheet which was more error prone and cumbersome. We provided a smoother interface with UI5 application. Most of the data was selectable with responsive UI.

### Contributions:

- Team formation.
- Plan and assign tasks for team members.
- Working with the Basis team to set up and install the required software.
- Configure the system and development environments.
- Having design sessions with team members
- Develop the UI5 applications, ODATA services using RAP.
- Test the applications in development and QA environments.
- Demonstrate the apps to the management and business users.
- Prepare cutover tasks
- Deploy to the production system.
- Hypercare support

**Technologies: ABAP, OO ABAP, Web Dynpro ABAP****Apr 2016 – Feb 2023**

Projects	ECC, GRC, FICA and Hybris – Production support and other projects
Team Size	Varies for each project from 1- 50
Role	Individual contributor, developer, team lead

**Brief Description of Projects:**

This was production support and maintenance of SAP Portal, IPC, ECC, GRC and Hybris systems in Citrix. We executed **numerous projects (>50)** in these systems with internal and external teams. The following types of projects were executed during this period.

- 1. Production support (2)** – Daily incident tracking, fixing the production bugs in ECC, GRC, and Hybris systems. I worked as a queue manager and primary POC in the production support project.
- 2. Enhancements (15)** – These were enhancements to existing custom and standard programs. When businesses wanted to change/add custom logics to the existing functionality like Sales order creation (user exists), updated IDoc configurations (partner profiles, segment changes), updated BDCs (to support new fields), scripts and Adobe forms (to display new data), customized GRC WD ABAP applications (personalization and configuration).
- 3. Custom Development (16)** - Developed custom ABAP reports for FICO and SD business users (classical and interactive). Developed custom tool for rebates using WD ABAP (Rebate cockpit). Developed web services/RFCs for SAP (Ariba, Fieldglass) non-SAP systems (IIQ). Developed custom WD ABAP application to automate SOD reporting for SOX team.
- 4. Enterprise and Integration projects (6)** – These were major projects where larger teams across the technologies work together. Implemented completely new functionalities like rebate and SPR or integrating processes for new systems like Ariba, Fieldglass, SFDC, Workday, Concur and ShareFile. Developed RFCs for SAP and Ariba, Fieldglass integration to create PO
- 5. Implementations (4)**- Citrix implemented the following systems SRM, RE-FX, Hybris, GRC, implementations.
- 6. Upgrades (6)** – Citrix upgrades all SAP systems to the latest SP or EHP as a yearly maintenance program. All development team members support activities like SPDD/SPAU adjustments in ECC.
- 7. Automation projects (4)** – Automated processes like periodical customer statement mails, credit note mails, GRC access termination and SAP account/password expiry notifications.

**Contributions:**

- Leading the teams in ABAP development
- Modularizing the requirements and planning them for sprints.
- Preparing weekly status reports of ABAP development team.
- Defining technical documentation format and coding standards.
- Business requirements gathering.
- Creating technical specifications and functional specifications (for production support incidents)
- Designing and developing the programs
- Code reviews and performance tuning
- Unit testing, SIT and preparing the test cases.
- Collaborating with business for UAT
- Preparing cut over tasks from ABAP side
- Creating RFCs for deployment
- Coordinating with basis teams for smoother deployments and post deployment steps.
- Working with business to resolve hypercare incidents or post deployment issues.
- supporting and customizing applications and programs in SCM, FI, GRC, CRM modules.

**Technologies: Web Dynpro Java, KM, Portal, ESS, UWL, FPM** **May 2012 - Apr 2016**

Projects	Enterprise Portal – Support and implementation projects
Team Size	Team size varies depending on projects (1-20)
Role(s)	Individual contributor, Team lead, technical lead, Project lead and Solution architect

**Brief Description of Project:**

This was production support and maintenance of SAP Portal system for Citrix.

The following types of projects (Total#21) were executed during this period.

1. Production support (1) – Daily tracking and fixing the production issues in Portal
2. Enhancements (6) – Portal content enhancements, Web Dynpro application enhancements
3. Upgrades and Implementations (5) – Yearly system upgrades in ESS, MSS, SRM and GRC BP upgrades
4. M&A projects (8) – Implement ESS and MSS for new countries.

**Contributions:**

- Gathered requirements and analyzed requirements.
- Planned timelines and designed solutions.
- Worked in resource allocation for projects and assignment allocations.
- Defined coding standards and naming conventions.
- Prepared technical specifications.
- Imported SAP standard code and implemented customizations in NWDS or Portal
- Prepared the test cases.
- Prepared user guides and troubleshooting guides.

**Technologies: Java, JSP, XML, Javascript, CSS, HTML NWDS** **Jan 2010 – May 2012**

Project Name	Citrix eQuotes (E-commerce) (End-End Implementation and support)
Team Size	1-25
Role	IPC developer, team lead

**Brief Description of Projects:**

Citrix enhanced the SCM process with SAP E-Commerce / Internet Pricing & Configuration solution (IPC). At Citrix, this solution was called Citrix eQuotes. It's a web-based tool to allow businesses to provide an online secure gateway to their channel partners where they could search for product catalog, check product pricing, create quotes and even create sales orders. Some other benefits were downloading price lists, quotes, sales orders, and mechanism to provide specific discount programs as per their contracts and their end-user contracts.

**Contributions:**

- Analyzed the requirements.
- Created technical specifications.
- Maintained XCM configuration.
- Created catalogues.
- Developed/modified java/JSP/JavaScript objects.
- Supported during enhancements and SP upgrades

## Yash Technologies Pvt. Ltd., Hyderabad, India

May 2008 – January 2010

**Technologies: Portal, Web Dynpro Java, FPM, CE**

May 2009 - Jan 2010

Project(s)	Enterprise Portal – Support and development projects
Team Size	3-4
Role	Portal content/Web Dynpro developer

### Brief Description of Project:

I worked on two portal projects for two different clients.

- 1. CEO Dashboard** – Dashboard to display all the reports in summarized and graphical format on one screen. This project was developed initially in version 7.0 and upgraded to version 7.1 later. It contained graphs for the WNCstock price index, competitor's stock price index, and WNC customer's price index. This Dashboard was classified into two sections 1) External section. 2) Internal Section.
- 2. Promotion Application** - FPM application to enable promotion functionality for managers. Managers could do the entire promotion process in Portal using this FPM application. This application was developed in Web Dynpro java using the FPM framework with Edit->Review->Confirmation screens.

### Contributions:

- Met with business partners and gathered the requirements.
- Prepared technical specifications.
- Developed WD applications and created Portal content i.e., iViews, pages, worksets and roles.
- Developed FPM Components, FPM iViews, Events, Perspectives and Applications in Portal

## SitaCorp, Hyderabad, India

November 2007 – April 2008

**Technologies: EJB, Web Dynpro Java**

Nov 2007 - Apr 2008

Product Name	SojournerConsole
Team Size	2
Role	Java/Web Dynpro developer

### Brief Description of Project:

This application was for users, groups, and applications maintenance. We could assign groups and applications to users and assign users and applications to groups. We could register services to users for a particular schedule and inform them through messages.

### Contributions:

- Analyzed requirement and prepared technical specification.
- WebDynpro/EJB development
- Prepared weekly status reports.

## Intelligroup, Hyderabad, India

March 2005 – November 2007

### Technologies: Portal, Web Dynpro Java

Sep 2006 – Nov 2007

Client Name	SAPPI
Project Name	PMT 2.0 (Price Maintenance Tool) (End-End Implementation)
Team Size	12
Role	Portal team lead

#### Brief Description of Project:

The application PMT 2.0 was a web-based application and available on the local intranet for ISR, OSR, NSR and RSM following the intranet standards of SAPPI and developed using Web Dynpro Framework, EP andSAP R/3. The SAPPI team used Dot Net application earlier (PMT 1.0). We provided almost all the features and look& feel same as .Net and with additional functionality.

#### Contributions:

- Analyzed the requirements from the business and worked in BRD preparation.
- Prepared technical specifications.
- Developed Web Dynpro Java applications.
- Developed a core object called CPE which 12,000 lines of code over 200 functions and 20 screens.
- Developed the Portal Content i.e., iViews, pages, worksets and roles in the Portal.
- Code reviews were done for the team.

### Technologies: Portal, Web Dynpro Java, PDK

Mar 2005- Sep 2006

Project(s)	Enterprise Portal projects
Team Size	1-2
Role	PDK/Web Dynpro developer
SAP Environment	NetWeaver Portal 6.0 SP 16, J2EE 1.4, SAP R/3 4.6C, NWDS

#### Brief Description of Projects:

Worked on a couple projects and couple of POCs.

1. Renesas Portal Project provided a single point of access to transactions and information that enabled the sales team to optimize their day-to-day work. The core functionality was reporting the sales data in different time ranges and distinct levels.
2. 'Custom Sales Order' simulated the transactions 'VA01 (Sales Order Create)', VA02 (Sales Order change)', and 'VA03 (Sales Order Display)'. The Objective of the project was to make these transactions web-enabled through Portal.
3. Online Examination was an internal project. It is used to evaluate the skills of the trainee. The exam would be conducted after training. The application would evaluate the score and give a grade to the trainee.
4. This application was developed using JSP DynPage. This module was to accept selection criteria froma Sourcing Admin and search the UME database. Mails are sent to selected individuals from Portal.

#### Contributions:

- Developed Web Dynpro applications using adaptive RFC Model
- Developed objects using dynamic programming.
- Created Portal Content iViews, pages, roles, worksets.]

## EDUCATION:

<b>Qualification</b>	<b>Educational Institution</b>	<b>Year of Passing</b>
Executive MBA	IIM, Bengaluru	2017
L.L.B.	Osmania University, Hyderabad	2013
M.C.A.	CBIT, Osmania University, Hyderabad	2003