

Faiz Mir

Senior Software Engineer

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Mumbai, India 

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Bringing over 7+ years of diverse experience in software development, I have honed my expertise across multiple technologies, frameworks, and methodologies. Adept at designing scalable solutions, leading complex projects, and collaborating with cross-functional teams, I am committed to delivering high-quality, innovative software products that align with organizational goals.

SKILLS



WORK EXPERIENCE

Senior Software Engineer

Flair Labs Pvt Ltd

12/2020 - Present

Mumbai

Flair Labs work on modern solutions with contemporary technologies, such as cloud computing, enterprise platforms, SaaS applications

Roles And Responsibilities

- Manage and mentor a team of developers, ensuring **code quality, adherence to deadlines, and agile development practices**.
- Collaborated with cross-functional teams to **define project scope, roadmaps, and technical strategies**.
- Designed and implemented **scalable system architectures** for high-performance applications.
- Collaborated with **UI/UX teams** to ensure seamless user experiences, enhancing product engagement.
- Architecting and designing **microservices, databases, and APIs**.
- Setting up and optimizing **CI/CD pipelines using Docker, Kubernetes, and GitLab**.

Lead Android Developer

Axfone India Pvt Ltd

03/2019 - 12/2020

Mumbai

Axfone India specializes in IT services, including mobile and web app development, system optimization, and custom software solutions.

Roles And Responsibilities

- Manage and mentor a team of developers, ensuring **code quality, adherence to deadlines, and agile development practices**.
- Improved **CI/CD pipelines**, reducing build times and accelerating release cycles.
- Collaborated with cross-functional teams to **define project scope, roadmaps, and technical strategies**.
- Implement **best coding practices**, including **MVVM, Jetpack Components**.
- Conduct **code reviews** and enforce **clean architecture principles**.
- Collaborate with **UI/UX designers, backend developers, and product managers** to enhance user experience.

Android Developer

ZKTeco Biometrics India Pvt Ltd

06/2018 - 02/2019

Mumbai

ZKTeco Biometrics India Pvt. Ltd. is a leading manufacturer and provider of biometric products and electronic security solutions in India

Roles And Responsibilities

- Design and build advanced applications for the Android platform using **Java**.
- Ensure app functionality and UI consistency across different Android versions and devices.
- Optimize app layouts for different screen sizes and orientations.
- Optimize code for battery life, memory usage, and overall responsiveness.
- Identify and fix bugs using debugging tools like **Android Studio Profiler** and **ADB (Android Debug Bridge)**.
- Write **unit tests** and perform **manual testing** to ensure reliability.

WORK EXPERIENCE

Android Developer

Advoco Software Pvt Ltd

05/2017 - 06/2018

Advoco Softwares Pvt Ltd is a startup company which offer SaaS solution

Mumbai

Roles And Responsibilities

- Designed and developed Android applications from scratch, contributing to the full development lifecycle.
- Integrated third-party APIs such as **Google Maps**, **Firebase**, and social login providers (Facebook, Gmail).
- Implemented **RESTful API** services for seamless data interaction.
- Enhanced app user experience through **Material Design** principles and animations.
- Developed secure and responsive mobile applications with background services.

PROJECTS

CAP Bureau Veritas

- Enables surveyors to **rate ship parts** efficiently during inspections.
- Implemented a **responsive, cross-platform** interface for seamless access on both **Android** and **iOS** devices.
- Designed to **run offline** to accommodate ships with no network coverage.
- Implements robust **data syncing** with **Couchbase** when surveyors come online.
- Provides the capability to **upload images** for detailed visual documentation.

New Client Portal Bureau Veritas

- Designed an intuitive dashboard for easy navigation and real-time updates.
- Enabled clients to view, download, and manage **reports and documents** seamlessly.
- Provided built-in analytics tools to generate and visualize key performance indicators.
- Implemented a **responsive UI** to ensure optimal performance on both desktop and mobile devices.

IDFY Capture SDK

- Developed a robust **SDK** for a client to facilitate secure **video calling** for **KYC** (Know Your Customer) processes using **WebRTC**.
- Engineered **video calling** functionality with **WebRTC** for **real-time** and secure communication.
- Integrated **KYC** verification processes to ensure compliance and reliable **customer authentication**.
- Provided comprehensive **documentation** and support for seamless integration into client systems.

Mitron Social App

- Designed and developed a mobile application inspired by TikTok. The app enables users to **record, edit, and share** short videos.
- Implemented functionalities for **video recording, editing, and real-time** social interactions (**likes, comments, shares**).
- Developed a **chat feature** using **Firebase** to enable **real-time messaging** among users.
- Optimized **video streaming** for smooth performance across various devices and network conditions.

EasyTime Pro

- Developed a **mobile application for ZKTeco EasyTime Pro**, enhancing **attendance and workforce management** with biometric integration.
- Implemented **real-time data synchronization** with backend servers, ensuring accurate employee time tracking.
- **Optimized performance and battery efficiency**, ensuring smooth operation across different Android devices.
- **Designed an intuitive UI/UX** following **Material Design guidelines**, improving user adoption and engagement.

Notepad Secure

- A secure notepad application that offers **Gmail** and **Facebook** login options for user authentication.
- Includes daily **backup** functionality to ensure data safety and recovery.
- Allows users to **password-protect** their notes for enhanced privacy.
- A secure notepad application that offers Gmail and Facebook login options for user authentication.

Colorkids Learn and Fun

- Developed **Colorkids Learn and Fun**, an interactive coloring app using **Canvas**, featuring multiple alphabets and drawing tools to enhance children's creativity and learning.
- Implemented an intuitive **touch-based drawing system** with a variety of colors and brushes, ensuring an engaging user experience.
- Optimized performance for **smooth rendering** and a responsive UI across different devices.

Hugo Go

- Integrated an intuitive booking system for seamless ride requests.
- Implemented **GPS tracking** and integrated the **Google Maps API** for live driver tracking, displaying real-time locations and estimated arrival times.
- Enabled secure payment processing through multiple **online payment** gateways.
- Incorporated a system for users to **rate rides** and provide **feedback** to ensure quality service.
- Developed distinct, user-friendly interfaces for both **passengers** and **drivers**.

HONOR AWARDS

Star Performer (2022 - 2023)

Hackathon Winner (2022)
Flair Labs Pvt Ltd

LANGUAGES

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Gaming | Cooking | Movies | Learning

EDUCATION

Diploma In Computer Engineering

Abdul Razzak Kalsekar Polytechnic

06/2014 - 05/2017

with 70%

Higher Secondary Certificate

Higher Secondary at Patuck Junior College

2012-2013

with 50%

Secondary School Certificate

Little Star English High School

2010 - 2011

with 61%