

VIVEK KUMAR

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OBJECTIVE

Motivated IT graduate aiming to apply technical and analytical skills in the FinTech sector, specializing in AML processes to support compliance, detect financial risks, and contribute to organizational success.

EDUCATION

GNIOT COLLEGE OF ENGINEERING
Bachelor of Technology
Major in Information Technology
CGPA: 6.9

Greater Noida, UP
July 2025

WORK EXPERIENCE

Veridian Tech Solutions

July 2025-Oct 2025

- Screened and shortlisted candidate resumes based on job requirements and technical criteria.
- Reached out to potential candidates via calls, emails, and job portals to coordinate hiring processes.
- Collaborated with client companies by sharing vetted resumes and assisting in candidate onboarding stages.

PROJECTS

Weather Application (Frontend + Open API)

- Built a responsive weather app using HTML/CSS/JavaScript/React to display real-time weather conditions.
- Integrated OpenWeather or similar APIs to fetch live data such as temperature, humidity, wind speed, and forecasts.
- Included location search, clean UI, and error-handling for enhanced user experience.

College Placement System|Java, Spring Boot, JPA, Mysql

Personal Project

- Developed and implemented a full-stack College Placement System to streamline placement activities and student management.
- Implemented secure REST APIs with Spring Boot and developed a responsive React UI for seamless user interaction. ● Designed and optimized MySQL database schemas to support efficient data retrieval and scalability.

IoT-Based Paralysis Patient Healthcare Monitoring System

College Project

- Created an IoT solution to monitor vital parameters (heart rate, temperature, movement) for paralysis patients in real time.
- Integrated sensors with microcontrollers and cloud dashboards for continuous health tracking and alert generation.

- Enabled caregivers and doctors to receive critical notifications and view patient data remotely.

Prevention of DDoS Attack using Entropy Computing

Personal Project

- Developed a network-security model that detects abnormal traffic using entropy-based analysis
- Implemented algorithms to identify sudden fluctuations in packet distribution, enabling early detection of potential DDoS attacks.
- Evaluated system accuracy with simulated traffic datasets to validate threat-prevention capabilities.

CODING PROFILES

Hackerrank 5 Star in Java

TECHNICAL SKILLS & SOFT SKILLS

Tools & Softwares: MS-Office , Anti Money laundering Investigations , Due Diligence(CDD/EDD), Transaction Monitoring(TM), SAR Filings, Risk Assesment

Languages: JAVA, SQL, Javascript, HTML+CSS, OOPS , Python

Team Collaboration: Worked collaboratively with other developers and designers to build projects.

Languages: English, Hindi.

CERTIFICATIONS

- Java Full Stack Certification From AINWIK INFOTECH