Nihal Wanjari

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(+91) 9156912447

Objective

Software Developer with a Bachelor's Degree, passionate about innovative projects. Eager to tackle complex technical challenges and contribute impactful solutions, aligning with the company's mission. Ready to collaborate and make a meaningful impact.

Experience

Informatrix IT Solution Pvt Ltd, Nagpur (Remote)

Backend Developer – Client Project (Fraud Risk Management)

Dec 2024 – Present

- Developed and maintained microservices for real-time fraud detection using Spring Boot.
- Implemented complex rule evaluation logic for dynamic fraud analysis and decision-making.
- Collaborated with cross-functional teams to enhance fraud detection accuracy and reduce false positives through data-driven improvements.

DronaPay, Mumbai (Remote)

Software Engineer

Jul 2024 - Nov 2024

- Built and optimized RESTful APIs using Spring Boot, with a focus on time and space complexity
- Worked with PostgreSQL to store and manage data effectively.
- Integrated Camunda, an open-source tool, to automate business processes and improve workflows.
- Tools used: Argo CD, Cyberduck, Postman, Docker.

Informatrix IT Solution Pvt Ltd, Nagpur (On-site)

Trainee Consultant – Full Stack Java Developer (Internship)
Jul 2023 – Jun 2024

- Worked on client websites by developing and maintaining backend modules using Java, Servlets, and Spring Boot.
- Contributed to the company's product WebTekdi.com, an e-commerce platform for purchasing templates, domains, and hosting services.
- Implemented features for user management, order processing, and secure authentication using Spring Security and Hibernate.

Skills

- Languages: Java, SQL, JavaScript
- Frameworks: Spring Boot, Spring MVC, Hibernate, JPA
- Databases: MySQL, PostgreSQL, MongoDB
- Tools: Git, GitHub, Docker, Argo CD, Maven, Postman, Camunda
- Concepts: DSA, OOPs, Database Management, Computer Networks
- Soft Skills: Problem-solving, Teamwork, Adaptability

Projects

- Project Name: Fraud Risk Management
 - o **Description:** Fraud Risk Management is a transaction monitoring application designed to prevent fraud and scams, focusing on anti-money laundering and data analytics.
 - o Role: Backend Spring Boot Developer
 - o Tools & Tech Used: Spring Boot, Hibernate, SQL, Camunda, Docker

Project Name: WebTekdi.com

- Description: WebTekdi.com is one-stop solution for templates, domains, and hosting. We make
 it easy for users to pick a template, select a domain, choose a hosting plan, and place their
 order seamlessly.
- o Role: Backend Java Developer
- o Tools & Tech Used: Spring Boot, Spring Security, Hibernate

Education

- BVOC in Software Development from St. Vincent Pallotti College of Engineering, Nagpur (2021 2024)
 - o CGPA: 8.83/10
- HSC (MSBSHSE) from Nimbalkar College, Nagpur (2021)
 - Percentage: 82%
- SSC (CBSE) from K. John Public School, Nagpur (2019)
 - o Percentage: 68%

Achievements & Awards

- Appathon'23 Winner (Feb 2023): Developed an innovative application as part of the team "ExpertEra" in a 24-hour app development competition organized by St. Vincent Pallotti College of Engineering & Technology, Nagpur
- Selected as College Representative at NTLF 2K23, which was Asia's Largest Tech Event
- Awarded as Digital Diplomat at Informatrix IT Solution Pvt Ltd, Nagpur

Certification

- Google UX Design
- TCS iON Industry Honour Course: Usability Design of Software Applications
- TCS CodeVita Season XI ranks 3327 among 136,054 participants
- FUTURE SKILL PRIME Bronze Certificate in True Bot Designer
- NASSCOM Gold Certificate in: Jr. Software Developer | Web Development | Android Development