Vikrant Ahiwale

Bengaluru, KA, India

+91 9325307637 | <u>vikrantahiwale71@gmail.com</u> | leetcode.com/u/vikrantahiwale71 | github.com/ahiwalevikrant | <u>linkedin.com/in/vikrant-ahiwale</u>

A Software Engineer with 2+ years Skilled in Java, SpringBoot, Database, Angular and React building robust web applications and optimizing backend performance.

EXPERIENCE

Speridian Technologies, *Software Engineer* | Hybrid (Bengaluru, KA, India)

Nov 2022 - Present

- Spearheaded the development of high-performance backend systems using **Java Spring Boot**, optimizing applications for scalability and reliability in healthcare and financial sectors.
- Designed and implemented a **Reconciliation Matching Platform** for **TrueCoverage**, automating data matching, reconciliation, and deletion processes across various data sources (Sales, Carrier, Commission), significantly reducing manual effort, and improving data accuracy.
- Led the creation of a **BPO Dashboard** for **Benefitalign**, integrating advanced features such as **Excel import/export**, **Angular Material**, and **MySQL**, streamlining call analytics for multiple BPO centers and enhancing operational efficiency
- Leveraged modern frontend technologies like React and Angular to create intuitive user interfaces, enhancing the user experience across platforms.
- Developed and integrated REST APIs for secure, dynamic data exchange between multiple microservices, enhancing system modularity and data flow
- Good understanding of SQL concepts like grouping, sub-queries, joining
- Quick learner and self-motivated and Interpersonal skills

EDUCATION

AISSMS College of Engineering, Pune, B. Eng in Production Engineering | Pune, Maharashtra, India

May 2020

PROJECTS _____

Commission Dashboard – Reconciliation Matching Platform

April 2024 – Present

- Redesigned a platform to match, ignore, or delete records from various sources such as sales and carrier data.
- Implemented API for data filtering, file uploads, job-based processes, and history tracking.
- Deployed the platform to pre-production and production environments, with ongoing operational support.

Medicare BA Tech - Personalized Health Insurance Solution

Feb 2023 - Apr 2024

- Developed a microservice architecture to deliver personalized health insurance recommendations.
- Enabled clients to access optimized plans with premium tax credits and subsidies.
- Ensured affordability and comprehensive coverage for users while streamlining enrollment processes.

BPO Dashboard – Analytics for BPO Centers

Feb 2023 - Apr 2024

- Developed an analytics dashboard to track call data from multiple BPO centers.
- Integrated Angular Material with Excel import/export features for smooth backend and frontend operations
- Transitioned data to Apache Superset for testing, project paused due to BPO center closures.

Billing Web Platform - Customizable Subscription-Based Service

Nov 2022 – Feb 2023

- Implemented and customized the InvoicePlane application to deliver tailored billing recommendations.
- Deployed the solution on Microsoft Server 2019, ensuring seamless operation for the billing team.
- Collaborated with the development team to enhance service offerings.

SKILLS

Languages: Java, React, Angular HTML, CSS

Frame Works: Spring MVC, Spring Boot, Microservices, Agile

Databases: Oracle, PostgreSQL, Maria, MySQL

ORM: Hibernate, JPA.

Tools/IDE: IntelliJ IDEA, Eclipse, Redmine, Git