



SUMMARY

Dedicated and skilled Software Developer with 3+years of experience in Java development, possessing strong computer science fundamentals and proven algorithm design capability. Seeking a challenging role where I can leverage my hands-on software design and coding experience, proficiency in object-oriented development, and excellent technical and communication skills to contribute effectively to the success of the team.

EDUCATION

Future Institute of Engineering and Management

Bachelor of Technology (Information Technology)
2017-2021

SKILLS

- Java, Springboot, RestApi, microservices
- Mysql, Postgresql, MongoDB
- React Hooks,, Axios, HTML5, CSS, JavaScript,Docker, podman
- CrewAi, FastApi
- Data structures
- AWS

PERSONAL PROJECTS

- Employee Management System using React, Java8, Spring boot, Mysql Workbench
- Ai ChatBot using crew Ai, fast Api
- Made the entire Backend application for Turf booking using Java & spring Boot. Implemented features like CRUD operations.

CERTIFICATIONS

- AWS Cloud practitioner

PROFESSIONAL EXPERIENCE

System Engineer

Tata Consultancy Services | Sept2022 - Present

- Resolved customer-reported discrepancies by analyzing codebases and cross-checking data with the database, ensuring data accuracy and reliability.
- Collaborated with a team to develop an automation tool that upgrades Java versions, Spring Boot versions, and associated build tools (Maven/Gradle) seamlessly. The tool ensures compatibility, version conflict resolution, and minimal manual intervention during migration
- Cross-Technology Codebase Transformation & Intelligent Chatbot Tool.Contributed to a project that enables the conversion of Java Spring Boot applications to Python FastAPI or .NET, and transforms Angular frontends into React. A key feature included an AI-powered chatbot capable of answering questions based on the contents of a provided ZIP file. Utilized CrewAI, FastAPI, and IBM Watsonx to implement intelligent code translation, natural language understanding, and contextual file-based Q&A capabilities.
- Containerised the Spring MVC application and PostgreSQL database using Podman.

Software Development Engineer-1

Park + | Apr22- Jun22

- Developed backend components using Java ensuring efficient and reliable performance of the software.
- Implementing changes that resulted in a substantial 30% increase in revenue, along with a notable 25% boost in customer engagement and satisfaction.
- Successfully optimised portal pages for search engines, resulting in a 40% increase in organic traffic, visibility and implemented strategic