MANIKANDAN

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Senior Java Developer with a passion for learning and collaboration, delivering scalable solutions through expertise in diverse technologies and a commitment to innovation and excellence.

PROFESSIONAL EXPERIENCE

Aiden Al, Bangalore, IND

Aug 2023 - Present

Senior Product Engineer

- Engineered the backend for a sophisticated testing tool that automates front-end and interface testing using Java 17, Angular 16, and Postgres.
- Integrated machine learning algorithms to automate data generation and workflow processes, significantly improving the tool's efficiency and precision.
- Contributed to a tool designed for advanced technology and code migration, where machine learning played a crucial role in automating and optimizing the backend processes.

Infosys, Bangalore, IND

Apr 2021 – Aug 2023

System Engineer

- Led the development of a platform facilitating the seamless migration of automation workflows between multiple RPA products, utilizing Angular 14, Spring Boot (Java), and MySQL.
- Designed and developed reusable bots to automate various business processes across multiple domains, enhancing efficiency and scalability, utilizing Java, Python.
- Gained proficiency in multiple technologies, including Java, SQL, and Angular, through extensive training. Developed applications as part of project work.
- Recognized as a top performer in Infosys Training, earning additional incentives for exceptional performance over one year.

EDUCATION

PSG College of Technology, Coimbatore, Tamil Nadu

Bachelor of Engineering, Minor in Electronics and Communication Engineering

2020

ACHIEVEMENTS & AWARDS

Infosys Insta Award Infosys Insta Award AINA & Impact Budding Star

Dec 2021 Nov 2022

Jun 2022

SKILLS & OTHER

Skills : Core Java, Spring boot, Maven, Jhipster, Micro Services, SQL, Angular

Language: Java, Python, TypeScript, HTML 5, CSS, VBA

Tools : Git, Jira, Jenkins

CERTIFICATIONS

Automation Anywhere Certified Advanced RPA Professional, Stress Management - Harvard Manage Mentor, Infosys Certified Python Associate, Infosys Certified Java SE8 Developer, Infosys Certified Digital Foundry Professional, Infosys Certified Cognitive Automation Studio Professional, Infosys Certified Automation Foundation Developer, Infosys Certified Business Communication Level 5, Udemy Certified React Angular Beginners, Solo Learn Certified C, Java, React, SQL.