**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 AI, Bangalore, INDAug 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, INDApr 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 2020

Bachelor of Engineering, Minor in Electronics and Communication Engineering 72%

**ACHIEVEMENTS & AWARDS**

Infosys Insta Award Jun 2022

Infosys Insta Award Dec 2021

AINA & Impact Budding Star Nov 2022

**SKILLS & OTHER**

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

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

Tools: Git, Jira, Jenkins

**INTERESTS**

Traveling, Music, Bike Riding

**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**.