Meenashree A

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○ GitHub In Linkedin I Portfolio

EXECUTIVE SUMMARY

Motivated software developer with a strong foundation in Java, Spring Boot, and database connectivity. Proficient in full-stack development with expertise in HTML, CSS, React.js, AWS, and Power BI. Skilled in data visualization, cloud computing, and backend integration to build scalable applications. Quick learner with a passion for adapting to new technologies and solving complex challenges. Experienced in projects and internships, applying technical expertise to real-world solutions. Seeking a challenging role to leverage my skills and contribute effectively to project success.

SKILLS & QUALIFICATIONS

- Programming Languages: Java, Python, SQL, C
- Tools & Technologies: AWS, Git, React.js, Spring-Boot
- Core Concepts: Data Structures & Algorithms (DSA), OOP, System Design
- **Soft Skills:** Process adherence, reporting, troubleshooting, team collaboration

PROFESSIONAL EXPERIENCE

Intern | T4TEQ SOFTWARE SOLUTIONS | WEB DESIGNING Tiruchirapalli | May 2023 - July 2023

- Designed efficient **RESTful APIs** and integrated frontend using **React.js**.
- Implemented **automated testing** and CI/CD pipelines to improve deployment efficiency.
- Collaborated with cross-functional teams to meet project deadlines.

TECHNICAL PROJECT EXPERIENCE

❖ Retail-Pro | ♀ ☑ Link

Java, Java Desktop Applications, MySQL

- Developed an inventory management system with real-time data tracking.
- Implemented secure user authentication and optimized database queries.
- ❖ Automatic Drug Dispenser | ♥ 🖸 Link

Python, HTML&CSS, PHP, MySQL

- Built an automated medication dispensing system integrated with QR code scanning.
- Designed a microservices-based architecture for scalability.
- Integrated real-time hardware control using Arduino.

CERTIFICATIONS

- ➤ **AWS APAC** Solutions Architecture Job Simulation Forage 🗹 | Issued: Feb 2025 Designed a simple, scalable hosting architecture
- ➤ Accenture North America Coding: Development & Advanced Engineering Job Simulation-Forage 🖸

Hands-on experience in code refactoring, continuous integration, and agile development.

➤ Java Basic Course <u>- Happy Skilling (Synergy)</u> 🗹

Worked on multiple projects with real-time implementations, gaining expertise in JDK database connectivity and Spring Boot.

EDUCATION

Saranathan College of Engineering | Tiruchirapalli B.E. – Electronics & Communication Engineering (ECE) | 2021 – 2025 CGPA: 8.56

Arockia Matha Matric School | Tiruchirapalli

- HSLC (2020 2021): 87.62%
- SSLC (2018 2019): 88.26%