

ASRAF MAQSOOD

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PERSONAL SUMMARY

Aspiring Java Engineer with a solid foundation in core Java, OOP, data structures, SQL and SOLID Design Principles. Intern experience includes developing and testing Java applications, integrating REST APIs, and debugging code. Eager to leverage strong problem-solving and collaborative skills in a dynamic junior role.

SKILLS

- **Programming Languages:** Java, SQL, JavaScript, C, C++
- **Frameworks:** Spring Boot, Spring MVC, Spring Security, Spring AI, Hibernate, Microservices
- **Frontend:** HTML, CSS, Tailwind CSS, Bootstrap, Thymeleaf, JSP, React.js
- **Database:** MySQL, JPA, RDBMS, PostgreSQL
- **Foundation Knowledge:** Object-oriented Programming System, Operating Systems, Computer Networks, Database, Management Systems (DBMS), Data Structures, System Design
- **Other Skills:** REST APIs, Git, GitHub, cloud technologies, Maven, Agile (Scrum), Software Development Lifecycle(SDLC), CI/CD (basic knowledge), Competitive Coding, Software Architecture.

WORK EXPERIENCE

Ceeras IT Services

[Feb 2025– Current]

Java Software Engineer Intern

- Developed and tested Java-based backend projects using Spring Boot, delivering clean and efficient code under mentorship.
- Integrated and maintained REST APIs to retrieve and process data from relational databases, including MySQL and PostgreSQL.
- Collaborated with cross-functional teams to design scalable backend solutions and refine project requirements.
- Optimized application performance by adhering to best coding practices and regularly troubleshooting existing code.

PROJECTS

Smart Contact Management Web App

GitHub: [Smart Contact Manager](#)

- Developed a full-stack web application using Spring Boot, Spring Security, MySQL, and Thymeleaf.
- Project Highlights:
 - Backend: Spring Boot, MySQL, GitHub OAuth authentication, and server-side validation.
 - Frontend: Thymeleaf, Tailwind CSS, dark mode/light mode support.
 - Features: Cloudinary for image uploads, Mailtrap for email verification.
 - Deployment & Testing: Optimized performance and ensured seamless functionality.

Task Management System(Ongoing)

- Designed and developed a Microservices-based Task Management System using Spring Boot & React.js.
- Implemented microservices for task creation, assignment, and progress tracking using REST APIs.
- Used Eureka Server for service discovery and API Gateway for centralized routing.
- Developed a responsive frontend with React.js for seamless user experience

EDUCATION

Radharaman Institute of Technology and Science - Bachelor of Technology (BTech), Computer Science 2021 - 2025

- **GPA:** CGPA: 7.5/10

Sheodeni Sao College, Kaler - Higher Secondary (12th)

2019 - 2021

- **GPA:** Percentage: 76.4% (First Division)