

MAHEBOOB BAIG

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SUMMARY

Computer Science graduate with hands-on experience in Java-based application development, REST APIs, and database-driven systems. Skilled in Java, Spring Boot, MySQL, HTML, CSS, and JavaScript, with basic knowledge of AWS. SAP Certified Associate – Integration Developer with practical exposure to SAP Integration Suite, API integration, and monitoring. Motivated learner with strong problem-solving skills and a keen interest in software and cloud-based projects.

EDUCATION

Bachelor of Technology (B.Tech) – Computer Science & Engineering
Dayananda Sagar University, Bengaluru

2022 - 2025

SKILLS

Programming: Java (Core), JavaScript, Python

Backend & APIs: Spring Boot, RESTful APIs

Frontend: HTML, CSS, React.js

Database & Cloud: MySQL, AWS (EC2, S3 – basics), SAP Integration Suite

Tools & Concepts: Git, GitHub, Postman, SDLC

Soft Skills: Problem-solving, Team collaboration

CERTIFICATIONS

- Java Full Stack Web Development – TAP Academy (2025)
- SAP Certified Associate – Integration Developer (2025–2026)

EXPERIENCE

Internship – Cloud Engineer, CorpAcademia iTechnovations, Bengaluru (*March 2025 – June 2025*)

- Assisted in provisioning and monitoring 10+ cloud resources (CPU, storage) under senior guidance.
- Supported daily monitoring tasks and handled multiple provisioning requests from internal teams.
- Documented 5+ operational procedures to support deployment and troubleshooting activities.
- Gained practical exposure to cloud concepts, system monitoring, and DevOps basics.

ACADEMIC PROJECTS

GrowPure – Agricultural Platform

Technologies: HTML, CSS, JavaScript, Java, MySQL

- Developed a web platform enabling direct transactions between farmers and buyers, reducing dependency on intermediaries.
- Implemented crop disease detection functionality to help farmers identify crop issues at an early stage.
- Designed a responsive and user-friendly interface for easy navigation across devices.

Web-Based RTO Management System

Technologies: Java, Spring Boot, Hibernate, MySQL

- Built a web-based system to automate vehicle registration, license, and insurance management processes.
- Developed RESTful APIs to handle core modules such as license details, fines, and document verification.
- Implemented email and SMS notifications for expiry reminders and system alerts.

Alcohol Detection and Engine Locking System (IoT Project)

Technologies: Arduino, Java, MQ-3 Sensor, GPS Module

- Designed an IoT-based safety system to detect alcohol levels and automatically lock the vehicle ignition.
- Integrated GPS tracking to share real-time location during emergency situations.
- Improved road safety by providing real-time alerts when alcohol is detected.