AJAY R

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PROFESSIONAL SUMMARY

Enthusiastic Java Full Stack Developer with hands-on experience in Spring Boot, MySQL, and REST APIs. Skilled in building responsive web apps using Java, HTML, CSS, JavaScript, and the MVC architecture. Seeking entry-level roles to apply and grow backend development skills.

TECHNICAL SKILLS

- **Languages:** Core Java, HTML5, CSS3, JavaScript, Bootstrap
- **Frameworks/Technologies:** Spring Boot, REST API, MVC Architecture, Spring Data JPA, Thymeleaf
- **Databases:** Relational Database (MySQL)
- **Tools/IDEs:** Eclipse, Visual Studio Code, MySQL Workbench, Postman, Swagger
- **Version Control:** Git, GitHub

PROJECT EXPERIENCE

Student Management System using SpringBoot – Link   *Apr 2025 - May 2025*

- Developed a Student Management System using Spring Boot and Thymeleaf
- Implemented CRUD operations (Create, Read, Update, Delete) via a web interface
- Integrated with MySQL for persistent data storage

  - **Domain:** Web Development
  - **Technologies used:** Spring Boot, Spring Data JPA, Thymeleaf, HTML, CSS, JavaScript, MySQL, Maven

Student Management System using OOP Principles – Link   *Feb 2025 - Feb 2025*

- Designed and developed a console-based Student Management System using Java and OOP principles
- Enabled users to add, update, delete, and display student records efficiently
- Utilized ArrayList and a modular class structure for better code organization and maintainability

  - **Domain:** Application Development
  - **Technologies used:** Java

Emotion Based Music Recommendation System – Link   *Jan 2023 - Apr 2023*

- Developed an Emotion-Based Music Recommendation System with facial emotion detection using a camera
- Detected users' emotional states in real time to personalize music recommendations
- Provided a customized listening experience by suggesting songs that align with the user's current emotions.

  - **Domain:** Web Development
  - **Technologies used:** HTML, CSS, JavaScript, Python, Deep Learning

INTERNSHIP EXPERIENCE

Java Full Stack Intern - VCodez, Chennai   *Apr 2025 - Jun 2025*

EDUCATION

- **National Engineering College, Kovilpatti, Tamilnadu**   *Jul 2019 - Apr 2023*
  B.E - Computer Science and Engineering   CGPA: 7.1/10

CERTIFICATIONS

- **Java Full Stack**   *Dec 2023 - Dec 2024*
  Jspiders Training and Development Center

- **Internshala Trainings: Web Development**   *Apr 2021 - Jun 2021*
- **Udemy**
  - Java And PHP Complete Course
  - HTML5 Fundamentals Course
  - CSS, Bootstrap, JavaScript, PHP Fullstack Crash Course
  - JavaScript Basic Guide
  - Complete SQL and Relational Database Management System