

## PROFESSIONAL SUMMARY

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Enthusiastic Java Full Stack Developer with hands-on experience in building RESTful APIs, Spring Boot applications, and MySQL backed systems. Proficient in Java, HTML, CSS, JavaScript, and MVC architecture. Skilled in backend development and creating scalable, maintainable web applications. Seeking an entry-level Java Developer role to apply technical skills and contribute to high-quality software solutions.

## TECHNICAL SKILLS

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- **Languages/Concepts:** Core Java, OOP, Collections, 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
- **Soft Skills:** Problem Solving, Self-learning, Team Collaboration, Time Management

## PROJECT EXPERIENCE

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### Student Management System using SpringBoot – [Link](#)

Apr 2025 - May 2025

- Developed a Student Management System using Spring Boot, Spring MVC and Thymeleaf
- Implemented end-to-end CRUD operations (Create, Read, Update, Delete) through a responsive web UI using HTML, CSS, and JavaScript.
- Integrated the application with MySQL using JPA for efficient data persistence and database management
  - **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 Core Java and OOP principles
- Implemented CRUD functionalities (add, update, delete, display) to efficiently manage student records
- Utilized ArrayList, encapsulation, and reusable components to improve code structure and performance
  - **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

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### Java Full Stack Intern - VCodez, Chennai

Apr 2025 - Jun 2025

## EDUCATION

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### National Engineering College, Kovilpatti, Tamilnadu

Jul 2019 - Apr 2023

B.E - Computer Science and Engineering

CGPA: 7.1/10

## CERTIFICATIONS

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### 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