

PROFESSIONAL SUMMARY

Software Developer skilled in building robust web applications and backend systems using Java, Spring Boot, React.js, and MySQL. Proficient in full-stack development, REST API design, database optimization, and responsive UI design. Strong foundation in algorithms, data structures, and problem-solving. Adept at collaborating in Agile environments to deliver efficient, scalable, and user-focused software solutions.

EDUCATION

Bachelor of Engineering in Computer Science

Visvesvaraya Technological University, Belagavi, Karnataka

2021 – Present

CGPA: 8.72 / 10

Senior Secondary School

Kendriya Vidyalaya Sangathan, Jodhpur, Rajasthan

2018 – 2020

GPA: 8.95 / 10

TECHNICAL SKILLS

Programming: Java, JavaScript (ES6+), Python (basic), Data Structures & Algorithms, OOP

Backend Development: Spring Boot, Spring MVC, Hibernate, REST APIs, Microservices, JDBC

Frontend Development: React.js, HTML5, CSS3, Bootstrap, TailwindCSS

Databases: MySQL, PostgreSQL, MongoDB

Tools & Platforms: Git, GitHub, Maven, Postman, IntelliJ IDEA, Eclipse IDE, Docker, Vercel

Development Practices: Agile/Scrum, CI/CD, MVC Architecture, Git Workflow, Unit Testing

Soft Skills: Communication, Teamwork, Problem Solving, Adaptability

WORK EXPERIENCE

Software Developer Intern

Dhee Coding Lab, Bangalore, India

Feb 2025 – Present

- Contributed to end-to-end development of web applications using Java, Spring Boot, Hibernate, and React.js.
- Built and integrated REST APIs for data handling and business logic execution.
- Enhanced system performance with optimized SQL queries and caching techniques.
- Collaborated in Agile sprints with cross-functional teams and Git-based workflows.

Software Developer Intern

Spurzee Technologies, Remote

Jul 2024 – Aug 2024

- Built modules for stock trading pattern analysis using Java and Python.
- Designed and tested backend logic for financial data processing.
- Worked with GitHub repositories to ensure smooth collaboration and delivery.

PROJECTS

- Press AI** Tech Stack: React.js, Node.js, TailwindCSS, CNN, MoviePy
Full-Stack AI System for Automated News Video Generation
 - Built interactive frontend for real-time user input and video previews.
 - Integrated backend ML models (CNN, LLM) to generate and summarize scripts from news headlines.
 - Used MoviePy and Node.js to dynamically render videos, simulating live press coverage.
- Student Profile Management System** Tech Stack: Java, Spring MVC, Hibernate, MySQL, JSP/Servlets, HTML/CSS
Web-based system for managing student records
 - Developed CRUD features and integrated JPA/Hibernate ORM for persistence.
 - Designed responsive JSP views and implemented MVC for maintainability.
- Sorting Visualizer** Tech Stack: React.js, JavaScript, HTML, CSS
Algorithm visualization web app
 - Built an interactive frontend tool for visualizing sorting algorithms (MergeSort, QuickSort, HeapSort).
 - Used React hooks for efficient state management and rendering.

ACHIEVEMENTS & CERTIFICATIONS

- Certified** Java Full Stack Development, Dhee Coding Lab
- Certified** Data Science 101, IBM
- 2nd Place** TechnoElvis Hackathon at PESITM
- Participant** Quiz on C and Python Languages