Spandan Gowda M S

+91 9008934869 ◇ Bangalore, Karnataka

spandanspandangowdams@gmail.com

OBJECTIVE

Final semester B.Tech in Computer Science and Engineering with a specialization in Cyber Security. Aspiring Java Backend Developer with strong foundation in Java, Spring Boot, and databases. Eager to contribute to scalable web application development and grow with emerging technologies in an Agile environment.

EDUCATION

B.Tech. in Computer Science and Engineering(Cyber Security), Presidency University 2022–2026
CGPA: 6.7

PUC (PCMB), Mandavya PU College 2021-2022
Score: 87.83%

SSLC (State Board), Morarji Desai Residential School 2019-2020
Score: 86.72%

TECHNICAL SKILLS

Languages	Java, HTML, CSS and JavaScript, Python Basics
Frameworks	Spring Frameworks, Spring Boot, Rest API, Hibernate, React.js
Databases	MongoDB, PostgreSQL, SQL
Concepts	Object-Oriented Programming (OOP), MVC Architecture, API Development, Version Control, Agile Development
Soft Skills	Analytical thinking and problem-solving, Effective communication teamwork, Adaptability to new technologies and environments
Tools	Eclipse, Git, GitHub, VS Code, R-studio, Kali Linux, Wireshark

PROJECTS

Full Stack Job Portal – *Java, Spring Boot, React, MongoDB*

- Designed and built a full-stack job application platform with login, job posting, and admin dashboard
- Backend with Java Spring Boot and MongoDB for NoSQL storage
- Frontend using React and styled with CSS; implemented RESTful APIs for CRUD operations
- Handled JWT-based user authentication and authorization

Student Management System – *Java, Hibernate, MySQL*

- Built a Java-based system to manage student data with CRUD functionality
- Integrated Hibernate ORM for database access and managed transactions
- Followed MVC architecture and best OOP practices

Online Course Management System – *Java, Spring Boot, MySQL, Thymeleaf*

A robust web application for managing students, instructors, and course enrollments.

- Developed a full-stack application where students can register, enroll in courses, and track their progress
- Used Spring Boot and Hibernate for backend logic and MySQL for relational data storage
- Created dynamic views with Thymeleaf templates for admin, instructor, and student dashboards

- Implemented REST APIs for managing users, courses, and enrollment history
- Applied proper error handling, input validation, and used Spring Security for authentication

---

EXPERIENCE

Java Full Stack Intern (Training Program)

Dhee Coding Lab unit of ProDhee Technologies Private Ltd — [June 2025 – Present]

- Participating in an intensive full-stack Java development internship covering HTML/CSS, JavaScript ,Java, Spring Boot, Hibernate, REST APIs, MongoDB, and SQL
- Building real-world projects using HTML, CSS, JavaScript, and React/MERN stack under mentor guidance
- Gained hands-on experience in developing and deploying RESTful APIs using Spring Boot
- Collaborating in a simulated Agile environment using Git and GitHub
- Integrated front-end and back-end modules in full-stack apps with role-based authentication and error handling
- Currently working on a capstone project involving end-to-end development and deployment

---

English (Fluent), Kannada (Fluent), Hindi (Conversational), Telugu (Conversational)