




Manikandan V

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Portfolio

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Profile

Seeking a challenging position as a programmer where I can apply my technical knowledge and problem-solving skills. I am motivated to make a significant impact by enabling data-driven decision making and fostering a culture of continuous improvement.

Educational Credentials

BE Electronics and Communication Engineering
Adhiyamaan College of Engineering
2024 | Hosur

HSC
Krishnasamy Memorial Matric Hr Sec School
2020 | Cuddalore

SSLC
Krishnasamy Matric Hr Sec School of Excellence
2018 | Cuddalore

Skills

Programming Languages — Java | MySQL | HTML | CSS | JavaScript



Frameworks & Libraries — Spring Boot | Spring MVC | Thymeleaf | Hibernate/JPA

Tools & Technologies — Git | AWS Cloud Fundamentals | Maven | Eclipse IDE

Methodologies — Agile Scrum Fundamentals

Web Services — RESTful API Development | WebSockets

Certificates

- Scalar certified java programmer 
- AWS cloud fundamentals certified in linkedin 

Languages

- Tamil
- English

Project

JOB PORTAL WEB APPLICATION

Description:

Developed a comprehensive job portal web application using Spring Boot 3, Spring MVC, Thymeleaf, Hibernate/JPA, and MySQL. Implemented features such as user registration, login/logout, job postings, and application management.

Technologies Used:

Spring Boot 3, Spring MVC, Thymeleaf, Hibernate/JPA, MySQL, Spring Security, Maven, Eclipse IDE.

Key Responsibilities:

- Designed and implemented the application architecture.
- Set up and managed database tables.
- Developed RESTful APIs for job postings and user management.
- Implemented security features for user authentication and authorization.
- Ensured responsive design and user-friendly interface.

REAL TIME CHAT APPLICATION

Description:

Developed a real-time chat application using Spring Boot, Spring MVC, Thymeleaf, Hibernate/JPA, and MySQL. Implemented features such as user registration, login/logout, private messaging, and notification system.

Technologies Used:

Spring Boot, Spring MVC, Thymeleaf, Hibernate/JPA, MySQL, WebSocket, Maven, Eclipse IDE.

Key Responsibilities:

- Designed a scalable and maintainable architecture.
- Set up and managed database schema using Hibernate/JPA.
- Developed RESTful APIs for user authentication and message management.
- Implemented WebSocket for instant communication.
- Used Spring Security for user authentication and data protection.
- Created a responsive and user-friendly interface with Thymeleaf, CSS, and JavaScript.
- Implemented a real-time notification system for new messages.