Pramod K S

OBJECTIVE

A passionate tech enthusiast and recent Computer Science graduate, ready to kick-start my career by turning ideas into functional code. I'm driven to contribute fresh energy, quick learning, and a problem-solving mindset to a forward-thinking tech team.

TECHNICAL SKILLS

Programming Languages:

• Core Java: OOPs, Multithreading, Collections, Exception Handling.

Back-End Development:

• J2EE: JDBC, Servlets, JSP, Spring Boot

Front-End & Web Technologies:

HTML5, CSS3, JavaScript, ReactJS, Bootstrap, Tailwind CSS.

Database Management:

• MySQL (Query Optimization, Stored Procedures, Indexing).

Development and Build Tools:

- IDE and Code Editors: Eclipse, Visual Studio Code.
- Git, GitHub, Maven, Jira

SOFT SKILLS

• Analytical and logical thinking, teamwork, problem-solving, critical thinking, adaptability, excellent written and verbal communication and cross-functional coordination.

EXPERIENCE

Java Full Stack Trainee, Pentagon Space Private Ltd, Vijayanagara, Bengaluru

Feb 2025 - Present

- Developed strong foundational knowledge in Core and Advanced Java, including OOPs, Collections, JDBC, and Exception Handling.
- Gained frontend development skills using HTML, CSS, JavaScript, and Bootstrap, and built dynamic interfaces.
- Learned database concepts and implemented CRUD operations with MySQL.
- Completed several mini projects demonstrating my ability to integrate frontend, backend, and database technologies.

EDUCATION

Bachelor of Engineering (Information Science), VTU

Dec 2021 - May 2025

SDM Institute Of Technology, Ujire

Department of Pre - University Education

May 2019 - May 2021

Vikas PU College, Shimoga

Student Information Management Using Java, Servlets and JDBC

- Role: Team Lead and Developer
- Technologies and Tools: Java, J2EE, HTML, CSS, JavaScript, Bootstrap, VS Code.
- **Description**: Created a Student Information Management web application using Java, Servlets, JDBC, and the DAO pattern to perform user login, registration, and CRUD operations. Designed the frontend with HTML and CSS to provide a clean, user-friendly interface for managing student data. Applied basic MVC architecture and implemented the DAO layer to organize code, manage database operations, and connect with MySQL efficiently. Gained hands-on experience in full-stack development, including database connectivity, server-side logic, and frontend integration using Apache Tomcat.

Wildlife Tourism – Event Management System

- Role: Developer
- Technologies and Tools: Java, J2EE, Spring Boot, ReactJS, HTML, CSS, JavaScript, VS Code, Eclipse IDE.
- **Description:** Developed a full-stack web application for wildlife tourism using ReactJS, Java (Spring Boot), and MySQL. Implemented key features including package browsing, bookings, user registration, admin dashboards, and analytics. Built a responsive frontend (HTML, CSS, JavaScript, ReactJS) and integrated with a secure backend (Java, J2EE, Spring Boot) for smooth data handling. Tools & Environment: Eclipse IDE, Visual Studio Code, MySQL Workbench.

BookMyShow Clone – Online Movie Ticket Booking System

- Role: Developer
- Technologies and Tools: ReactJS, HTML, CSS, and JavaScript, VS Code.
- **Description:** Developed a responsive web application using ReactJS, HTML, CSS, and JavaScript to simulate an online movie ticket booking platform. Implemented key features including movie listing, showtime & theater selection, interactive seat booking, and cart with price summary. Utilized React Router for navigation and state management (useState & useContext) to handle bookings efficiently.

CERTIFICATIONS

- HTML & CSS Certified by bitLabs.
- Hacker Rank Basic JavaScript Certificate
- Hacker Rank Problem Solving Certificate.

Place: Bengaluru Pramod K S