Saurabh Mishra

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SUMMARY

MCA student specializing in Java backend and full-stack development with a strong foundation in computer science fundamentals, object-oriented programming, and databases. Experienced in developing real-world applications using Java, Spring Boot, MySQL, and REST APIs. Passionate about problem-solving, learning new technologies, and delivering scalable, user-centric digital solutions.

TECHNICAL SKILLS

Languages: Java (Core), SQL, HTML5, CSS3, JavaScript

Frameworks & Tools: Spring Boot, Spring Data JPA, REST APIs, Git, GitHub, IntelliJ IDEA, Eclipse, VS Code

Core Concepts: OOPs, DSA, DBMS, Operating Systems, Computer Networks

PROJECTS

Banking Management System
Tech Stack: HTML, CSS, JavaScript, Java, Spring Boot, MySQL   *Live | Code*
  • Developed a full-stack banking web application for managing customers, accounts, and secure transactions.
  • Designed the frontend using HTML, CSS, and JavaScript for an easy-to-use interface.
  • Built RESTful APIs using Spring Boot and MySQL for data management and transactions.

Expense Tracker Application
Tech Stack: HTML, CSS, JavaScript, Spring Boot 3, MySQL   *Live | Code*
  • Developed a web application that helps users manage daily expenses and track spending by category.
  • Created a simple, responsive frontend using HTML, CSS, and JavaScript.
  • Implemented backend APIs in Spring Boot and connected to MySQL for CRUD operations and expense tracking.

Payroll Management System
Tech Stack: HTML, CSS, JavaScript, Spring Boot 3, Spring Data JPA, MySQL   *Live | Code*
  • Created a web-based payroll system that manages employees, attendance, and salary generation.
  • Designed the frontend using HTML, CSS, and JavaScript for intuitive usability.
  • Built backend APIs using Spring Boot and integrated MySQL for employee and payroll data management.

EDUCATION

Pranveer Singh Institute of Technology   Kanpur
Master of Computer Applications   *2023–2025*

Microtek College of Management & Technology   Varanasi
Bachelor of Computer Applications   *2019–2022*

CERTIFICATIONS

  • Programming in Java – Infosys Springboard

  • Database Management System – Infosys Springboard

  • SQL (Basic) – HackerRank