
EDUCATION

MEERUT INSTITUTE OF ENGINEERING AND TECHNOLOGY MEERUT,UP

B.Tech in Computer Science and Engineering

Aug 2021-Present

percentage : 85

SKILLS SUMMARY

Programming Languages	Java, C.
Web Technologies	SpringBoot, SQL , Firebase, XML, RestAPIs.
Computer Fundamentals	Database Management System, Operating System.
Soft-Skills	Problem-Solving, Leadership, Decision Making, Active Listening
Others	Android Development, OOPS, DSA

PROJECTS

- **Healthcare Integration Platform**
 - Designed and developed a nationwide healthcare app ecosystem with doctor and patient applications, optimizing data storage by 20% and managing 1 million+ patient records securely.
 - Implemented Firebase Authentication and Notification Services, achieving a 99.9% authentication success rate and reducing missed communications by 15%, enhancing overall app security and information dissemination.
 - **InstaMate - A Social Media Platform Enriched with Dynamic Real-time Chats**
 - Engineered a feature-rich social media platform with posts, reels, stories and real-time chat, enhancing user experience and satisfaction by 25%.
 - Utilized Java to build a robust backend system and implemented real-time chat functionality, improving user engagement and reducing data breach risks by 20%.
 - **E-Notes Web Application with Secure Notes Management**
 - Developed a Spring Boot web application with Spring Security for user authentication, allowing secure registration and login.
 - Integrated Thymeleaf with HTML to enable users to upload, views, edit, and delete personal notes in a user-friendly interface
 - **Simple Banking API with Basic Transactions**
 - Built a REST API using Spring Boot, allowing users to create accounts with only a name and initial amount
 - Enable basic debit and credit operations on accounts , with SQL database integration using JPA and tested using postman.
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CERTIFICATION

- **SIH 2023 Winner (All over INDIA)**
PS – Active Prosthetic ankle and adaptive equipment for bike riding in lower limb amputees
- **AWS Cloud Practitioner Certified**
- **INFOSYS SPRINGBOARD(PROGRAMMING WITH JAVA)**
- **TCS iON CAREER EDGE - YOUNG PROFESSIONAL**