Musthaffa Shaik

Software Developer

Musthaffa Shaik

Bangalore Institute Of Technology, Bangalore

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https://github.com/musthaffashaikspace

https://www.codingninjas.com/studio/profile/Musthaffa

Skills

C++ | C | JAVA | Data Structures | Algorithms | OOP Android Development | Databases | RDBMS | MYSQL | OpenGL

Projects

Railway Reservation System

Developed a robust railway reservation system employing Linked Lists data structures and OOP to efficiently manage train schedules, passenger bookings, and seat availability

Instagram Clone Android Application

Successfully developed a Java-based Instagram clone project, delivering a visually appealing and feature-rich social media platform.

Prioritized user-friendly design and intuitive navigation to enhance user engagement and satisfaction.

Rutherford's Alpha Ray Scattering Simulation

Successfully simulated and visualized Rutherford's Alpha Ray Scattering experiment using OpenGL, providing a dynamic educational tool for understanding atomic structure.

Led the development efforts, designing and implementing the 3D rendering and interactive features of the simulation.

Education

Bangalore Institute Of Technology

Computer Science And Engineering 2020- 2024, Bangalore CGPA: 8.50

Sanjay Ghodawat Olympiad School

Higher Secondary Education, Miraj, Maharashtra

HSC: 82.4%

Alphonsa School Miraj

Secondary Education, Miraj, Maharashtra

SSC - 89.4%

Achievements

Ninja Dominator @CodingNinjas