Musthaffa Shaik

Software Developer

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nttps://github.com/musthaffashaikspace https://www.codingninjas.com/studio/profile/Musthaffa

PROFILE

Undergrad Computer Science student specialized in C++, DSA and have good Knowledge of C, Core Java, Database and Computer Networks. Looking for opportunities to gain new experiences and improve my skills to learn and contribute to my career growth.

EDUCATION

Bachelor Of Engineering Bangalore Institute Of Technology 07/2020 - present Bangalore, India

Pre University Sanjay Ghodawat IIT and Medical Academy 06/2018 - 06/2020 Sangli, India

Secondary Educatoin Alphonsa School Miraj

2017 - 2018Miraj, India

SKILLS

- Languages C, C++, JAVA, SQL
- Developer Tools VS Code, Eclipse, Android Studio
- Data Structures And Algorithms
- Version Control: Git and Github

PROFESSIONAL EXPERIENCE

App Developer 07/2023 - 09/2023 eKalakaar 🔗 Bangalore, India

Designed and developed intuitive and visually appealing frontend pages for both artists

- and patrons on the eKalakaar mobile application. Worked on optimizing frontend components for faster loading times, ensuring a
- snappy and responsive user experience Ensured that frontend pages were **optimized for mobile devices**, providing a smooth and engaging experience for users on Android smartphones and tablets

PROJECTS

Railway Reservation System

- In this project, I implemented a user authentication and registration system, allowing users to create accounts and **log in** to the railway reservation portal securely.
- Employed **linked lists** to represent and manage various aspects of the project.
- Users can **search** for available trains and **book tickets** through the system.

Alpha Ray Scattering Simulation

- Successfully simulated and visualized Rutherford's Alpha Ray Scattering experiment.
- Provided unique visual insights into the behavior of alpha particles as they interacted with atomic nuclei.
- Harnessed a variety of **OpenGL properties** to enhance the visual representation and realism of the simulation.

COURSEWORK

- Data Structures And Algorithms
- Computer Networks
- Database Management System
- Operating Systems
- Object Oriented Programming

ACHIEVEMENTS

- CodingNinjas (Ninja Dominator)
- **LeetCode** (175+ questions)