Musthaffa Shaik

Software Developer

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

https://leetcode.com/Musthaffa2311/

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

Pre University

Sanjay Ghodawat IIT and Medical Academy

Secondary Educatoin

Alphonsa School Miraj

07/2020 - present Bangalore, India

06/2018 - 06/2020 Sangli, India

> 2017 - 2018 Miraj, India

SKILLS

• Languages - C, C++, JAVA, SQL

• Developer Tools - VS Code, Eclipse, Android Studio

• Data Structures And Algorithms

PROFESSIONAL EXPERIENCE

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

eKalakaar 🔗

- 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.

DECLARATION

I declare that the details above are correct and true to the best of my knowledge.

Musthaffa Mohommedrafi Shaik