RAHUL PARMAR

Software Engineer

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EXPERIENCE

Reliance JIO, Mumbai, India — Software Engineer Intern

January 2021 - July 2021

Collaborated with the engineering team to create and maintain software solutions. Developed clean and efficient code while assisting in debugging and issue resolution. Participated in testing processes, including unit, integration, and user acceptance testing. Stayed current with emerging technologies and best practices in software engineering. Maintained technical documentation and collaborated with cross-functional teams to deliver top-notch software.

MayaStudios, Karnavati, India — Software Engineer

August 2021 - July 2022

Created, engineered, and upheld software solutions customized to meet the demands of graphics and multimedia production. This encompassed crafting software for tasks such as image manipulation, animation, 3D modeling, and rendering. Ensured seamless and immediate rendering capabilities. Collaborated in close coordination with artists, designers, and project managers to grasp their needs and transform them into software functionalities.

EDUCATION

IIT Bombay, Mumbai — Bachelor's in Technology

November 2019 - August 2022

Centennial College, Scarborough, ON, Canada — Adv. Diploma in Software Enginerring technology - AI

August 2022 - April 2025(pursuing)

SKILLS

Python

C#, C++, JAVA

Web Development(NodeJS, ReactJS, jQuery, HTML, CSS)

Linux

SQL

LANGUAGES

Hindi, Gujarati, English

PROJECTS

DigiVoting - Online voting platform

Created a voting system that uses fingerprints(through mobile phones) to identify users. The technology can instantly identify the voters using their fingerprints because fingerprint authentication is personal to each individual. This program attempts to give election officials and voters a safe, effective, and transparent way to conduct business. Considering that less than 40% of Canadians voted in the provincial and municipal elections due to lack of awareness or inability to go to the polls, this application can make more people aware of these important elections.