DEEPANSHU MOORJANI

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Education

Jaipur Engineering College and Research Center, Jaipur	**2020 - 2024**

- Bachelor of Technology in Information Technology | *Aggregate* : 78%

Sankar International Academy, Hanumangarh	**2019 - 2020**

- *CBSE(Class XII), Aggregate:72%*

Little Flower Convent School, Hanumangarh	**2015 - 2018**

- *CBSE(Class X), Aggregate:68%*

Skills

ReactJs | React Native | Go | NodeJS | MongoDB | SQL | Git | ExpressJS | C++ | HTML | CSS | JavaScript

Projects

Coffee Shop App (React Native) GitHub	**April'2024**

- Developed an innovative coffee shop app using Zustand for efficient state management.
- Implemented advanced search feature, reducing search time by 40%.
- Optimized checkout process for faster and secure payments, decreasing checkout time by 20%.
- Curated a diverse selection of global coffee blends, enhancing product variety by 30%.

Doctor Appointment App (MERN Stack) GitHub	**July'2023**

- Led process re-engineering project to streamline service processes.
- Automated admin approval system, reducing verification time by 50%.
- Facilitated seamless appointment booking with verified doctors.
- Implemented MERN stack for robust and scalable application development.

Video Calling App (MERN Stack) GitHub	**Dec'2023**

- Developed WebRTC-based video calling application for real-time communication.
- Integrated WebSocket for responsive bi-directional data flow.
- Engineered backend using Node.js and Express.js, improving system performance by 30%.
- Ensured high-quality video and audio capabilities for enhanced user experience.

Email Verifier (GO) GitHub	**Aug'2023**

- Engineered email verification application with 99.9% accuracy.
- Implemented rigorous domain validation including DMARC and SPF1.
- Leveraged Go programming language and net package for comprehensive email validation.
- Contributed to improved communication efficiency by reducing bounce rates.

Academic and Extracurricular Achievements

- Collaborated in a hackathon event during Rhythm Fest at JECRC University, demonstrating problem-solving skills and innovation. **Apr'2022**
- Successfully completed the Google Cloud Computing course offered by Google, gaining expertise in cloud technologies. **Jun'2022**
- Represented in the DAV National basketball competition. **Dec'2019**

Positions of Responsibility

Volunteered for the Global Goals Run, a prestigious initiative organized by AIESEC in Jaipur. **July'2023**