Divyanshu Sharma

Delhi | Email | Phone Number | Portfolio | Linkedin | Github

Technologies

Languages and Frameworks: Typescript, React, React-Native, NodeJS, SQLLite, Redux, RESTful APIs

Technologies: Docker, Kubernetes, Git, XCode

Education

Ajay Kumar Garg Engineering College, B.Tech in Information Technology   November 2021 – May 2025
- **Coursework:** Database Management System, Software Engineering, Data Analytics, Computer Networks

Experience

Mobile Application Developer Intern, ZingVel Travels   March 2024 – May 2024
- Built and optimized the travel app's UI using React Native and TypeScript, integrating and testing RESTful APIs for reliable backend communication.
- Used JEST for comprehensive testing and employed advanced technologies like Redux and React Navigation to enhance app performance.
- Worked with Git for version control and coordinated with cross-functional teams to maintain code integrity and drive continuous improvement.

Projects

Stocker   github.com/devcool20/stocker
- Developed a stock aggregator app that displays trending stocks in the U.S. financial market. The app provides real-time news updates related to each stock and offers a fresh perspective on market sentiment. Machine learning models are used to perform sentiment analysis. Additionally, the app suggests a potential starting investment amount for each stock based on the current market conditions.
- Tools Used: Typescript, ReactNative, Machine Learning

TicTacToe Game   github.com/devcool20/TicTacToeGame
- Developed a Tic-Tac-Toe game that allows players to choose who goes first. The second player is an AI opponent that is challenging to defeat. I implemented the MinMax algorithm to generate the AI's moves.
- Tools Used: Typescipt, ReactNative, Redux