Sudarshan Kumar

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SUMMARY

Experienced Front-End Engineer with 3.5 years in IT, specializing in websites and hybrid mobile applications development, including hands-on experience in machine learning. Demonstrated proficiency in leading end-to-end processes, emphasizing effective cross-functional communication, and ensuring compliance with set requirements.

EXPERIENCE

FOOD DARZEE

September 2021 - Ongoing

Front End Engineer

Mumbai, India

- Exclusive Front-End Role: As the sole front-end developer, managed all tasks independently, demonstrating expertise, autonomy, and diversity. Oversaw the entire front-end development, collaborating seamlessly with the team.
- Comprehensive Website Contributions: Demonstrated proficiency in creating diverse modules and features on the website, showcasing an in-depth understanding of front-end development principles and implementing them seamlessly.
- Strategic Code Refactoring: Applied advanced code refactoring techniques to optimize efficiency, with a specific emphasis on the comprehensive redesign of the different websites and application modules for better user convenience.
- Innovative Mobile App Enhancements: Played a pivotal role in the evolution of the mobile application's front end, introducing novel features and redesigned modules that contributed to an enriched and seamless customer experience.
- Close Collaboration and Project Delivery Excellence: Worked closely with co-founders, demonstrating effective leadership in project delivery. Meticulously addressed project requirements, ensuring a harmonious integration of technical elements and meeting the overarching goals of the projects within the anticipated timeline.

ML INFOMAP

August 2020 - September 2021

Full Stack Developer

New Delhi, India

- Enhancement of a Vehicle Tracking System Website: Played an integral role in the collaborative implementation of diverse solutions for the design and development of a robust Vehicle Tracking System Web Application. Worked closely with stakeholders to meticulously gather requirements and executed the implementation of tailored functionalities to precisely address specific project needs within the anticipated project timeline.
- Collaborated with DRDO on a Project: Collaborated closely with DRDO on the Terrain Suitability and Vulnerability Project, assuming a leadership role in developing machine learning algorithms tailored for predictive modeling. Spearheaded the coordination efforts for the creation of a Web application, facilitating the efficient visualization and analysis of complex terrain data. Successfully integrated advanced machine learning algorithms into the application, amplifying its predictive capabilities and significantly enhancing decision-making processes.
- Developed a PGRouting Application: Led the development efforts for the creation of an Application and Web API dedicated to the implementation of PGRouting. Orchestrated the design and implementation of robust features, guaranteeing smooth integration with broader system architecture, to optimize operational expenses .

TECHNICAL SKILLS

Languages: Javascript, Typescript, Angular(2+), AngularJS, HTML/CSS, React.js, Redux

Developer Tools: VSCode, Visual Studio, Anaconda Navigator WebStorm, Andriod Studio, X code **Technologies/Frameworks**: Linux, Quasar(Vue.js and Cordova), Angular, Strapi, GitHub, WordPress

EDUCATION

Bachelor of Technology

Information Technology

Gautam Buddha University

2016-2020

Intermediate

Modern International School

Science

2016

ACHIEVEMENTS

- Spearheaded a college startup, overseeing all technical aspects with adept leadership and management of tasks.
- Led a college football team with strong managerial skills, showcasing leadership in guiding the team to success.
- Received the Employee of the Month award in my first professional year in recognition of successfully completing the project with DRDO, highlighting outstanding contributions and dedication to excellence.