SHASHWAT SAGAR

Sultanpur, 228001 | 9580557789

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@shashwat-sagar   /shashwatsagar

EXPERIENCE

❖ **Software Engineer Intern**   *(Mar 2022 - Jan 2023)*
Local Shop India - SAS Software Solutions Pvt Ltd, Thane
Led the Frontend team to ensure the quality of our website and mobile application. Built automated tools, reducing work efforts by over 100 hours - HTML, CSS, React.js, React Native, Thymeleaf , Git/Github, AWS.

❖ **Full Stack Developer**   *(Apr 2021 - Jan 2022)*
Athlete Club | Upwork, Sultanpur
Wrote frontend & backend APIs for building a fitness application. Performed unit tests and developed a CI/CD integrated project - MERN Stack, React Native, Figma, Jest.js, Git/Github, Google Cloud Platform, Google Maps API.

❖ **Jr. Software Engineer**   *(May 2020 - Feb 2021)*
Rational Scale | Freelancer, Remote
Built over 30 responsive frontend components for clients' websites. Additionally, explored automated testing and conducted unit tests - Vue.js, Jest.js, Node.js, Express.js, Microsoft Azure.

EDUCATION

❖ Computer Science & Engineering | KNIPSS Engineering Institute *(Sep 2020 - Jul 2024)*

❖ XII (UP Board) | Government Inter College, Amethi   *(2020)*

SKILLS

❖ **Expert in:** Java, React, Redux, Node.js, Express.js, GIt, Github, HTML, CSS, Javascript, Tailwind CSS.

❖ **Intermediate in:** MongoDB, MySQL, PostgreSQL, AWS, Microsoft Azure, Flux, Jest.js,Data Structures and Algorithms (DSA).

ACADEMIC PROJECTS

❖ **JobHunter - APIs based React Native Application**
A Rapid API based mobile application for real time Job search in any domain - React Native, Rapid API, Git/ Github. Github | Playstore

❖ **QuickBite - Microservices based a Real Time Food Delivery Application**
A Microservices based food delivery application with real time order tracking, admin panel, Load Balancing and payment gateway integrated - MERN Stack, Docker, TypeScript Jest.js, AWS, S3, NGINX, Stripe, Apache Kafka, CI/CD Integrated. Github

❖ **Intelli-Safe - Research Project using Advanced IoT Technology**
A Complete solution for LPG leakage, Smoke, and Fire detection with smart Grid power management using Advanced IoT technology. IEEE