

SIDDHARTH SINGH

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Full Stack Developer with 2+ years of experience in designing, developing, and deploying applications. Proven expertise in building scalable, high-performance solutions. Seeking to apply technical skills and hands-on experience in a challenging role.

WORK EXPERIENCE

Full Stack Developer

HabileLabs Pvt. Ltd. | December 2022 - Present

- Crafted the core logic for database tables and cube schemas to manage and store data effectively.
- Ensured smooth interaction of applications with multiple **APIs** and **databases**.
- Incorporated **AWS** Cognito for authentication and authorization functionality across multiple projects and **Docker** for **CI/CD**.
- Designed web applications using **ReactJS** and **Material UI** to create engaging interactive content.
- Utilized Agile development methodologies to create mobile-friendly web applications, increasing user engagement by 10%.
- Optimized existing codebase by adding and suggesting new features and functionality.
- Led ReactJS **Frontend development**, overseeing setup, configuration, and guiding the team to ensure high-quality code output.

Frontend Developer

OhLocal | September 2022 - December 2022

- Maintained and enhanced the company's primary website utilizing ReactJS, HTML, and CSS.
- Played a key role in the development, improvement, and operation of web-based softwares.
- Independently designed and developed company landing page that led to the increment of 5-10% visitors on their website.

EDUCATION

Bachelor's degree in computer science

JECRC University | 2019 – 2023 | 8.3 CGPA

Relevant coursework: React-Redux The complete guide.

TECHNICAL SKILLS

Languages & Frameworks:

JavaScript, Python | ReactJS, React Native | NodeJS, CubeJS

Databases & Cloud:

MongoDB, PostgreSQL | AWS Cognito | Docker

Tools & Libraries:

GIT, Postman | RTK Query | Material UI, Grommet

PROJECTS

ISV Insights

- **Web-App-development:** Worked on an analytics website that harnesses data from Salesforce, utilizing it for intricate calculations and analysis. Presented insights to users through dynamic graphs and tables.
- **Automated Schedulers and Graph Integration:** Developed schedulers for automating complex calculations. Designed APIs to generate graph data and display it on the UI through various graph formats.
- **AWS Cognito Integration:** Implemented multi-tenant structure with secure authentication and authorization using AWS Cognito.
- **Data Optimization:** Utilized Cube.js aggregations for faster and more accurate data fetching, improving speed by 20%.
- **Refactoring and Componentization:** Restructured ISV Insights' frontend and backend architecture.
- **Technologies Used:** ReactJS, NodeJS, CubeJS, PostgreSQL, Material UI, AWS Cognito

Learnify – Learning Management System

- **Frontend Development:** Led frontend development for the web app, ensuring responsive and user-friendly UI with ReactJS and Material UI
- **Code Optimization & Refactoring:** Refactored and optimized the codebase, improving app performance and reducing page load times by 30%.
- **Team Mentorship:** Reviewed team members' work, provided guidance on complex issues, and ensured code maintainability and quality.
- **React Native Dashboard UI:** Developed React Native dashboard UI, ensuring consistent user experience across mobile platforms.
- **AngularJS Admin Panel Contribution:** Contributed to the AngularJS admin panel, handling smaller tasks with precision and efficiency.
- **Multi-Tenant Architecture:** Implemented multi-tenant architecture, utilizing distinct domains for each tenant to enhance scalability and management.
- **Technologies Used:** ReactJS, React Native, AngularJS, Material UI, Multi-Tenant Architecture

Helvetia

- **Project Setup:** Built the frontend project from scratch using Vite, establishing an optimized and

fast development environment.

- **Data Fetching Optimization:** Implemented RTK Query, leveraging cached data to minimize API calls, reducing redundant requests by 40% and improving performance.
- **UI Development:** Designed a responsive UI using Material UI, ensuring a consistent and user-friendly experience across the application.
- **Docker & CI/CD:** Created Docker image for the frontend and configured GitLab CI/CD pipelines to automate deployment, ensuring faster and more reliable releases.
- **Technologies Used:** ReactJS, Vite, RTK Query, Material UI, Docker, GitLab CI/CD

ACHIEVEMENTS

- Secured 4th position in Ideathon 5.0
- Created engaging in-game content