SIDDESH PATIL

FULL STACK DEVELOPER

PROFESSIONAL SUMMARY

Experienced full-stack developer with expertise in JavaScript, React.js, TypeScript, Node.js, Express, MySQL, and MongoDB. Proficient in optimizing React applications through various techniques. Demonstrated success in streamlining both frontend and backend operations, including the implementation of Cassandra DB for efficient data management. Skilled in improving user experience, integrating security protocols, and enhancing project efficiency through bug resolution and code optimization.

WORK EXPERIENCE

ThinkSys.Inc- SDE-1 (March 2022 - Present)

PROJECTS

CloudForestX

CloudForestX is a powerful tool that can help organizations of all sizes optimize their cloud resources, manage their costs, ensure security and compliance.

Areas of responsibility

- Overhauled backend and frontend ticketing processes, reducing resolution time and ensuring operational efficiency.
- Implemented Cassandra DB for efficient data management, boosting processing capabilities and thus **reducing database costs by 30%**.
- Designed responsive pages to elevate user experience and **increase user engagement by 15%.**
- Led cloud-based resource optimization project leveraging AWS and Azure expertise.
- Integrated access and refresh token system for enhanced **web application security**.
- Developed a microsite for centralized user and organization data management.
- Resolved bugs and wrote reusable code to enhance React app functionality.
- Revamped project efficiency by implementing React optimization techniques, including React.lazy, **resulting in a remarkable 15% reduction in the initial bundle size. Additionally, achieved a 25% improvement in the initial rendering speed of the React application, enhancing overall performance.**
- Introduced tagging functionality for AWS & Azure resources grouping and cost management.

Tech Stack:

HTML | CSS | React | Redux | MUI | Typescript | Node.js | Express.js | Gitlab | MySQL | CassandraDB | AWS | Azure

CULT FIT

Cult.fit is a health and fitness powerhouse that takes a holistic approach to physical and mental well being.

Areas of responsibility

- Implemented location feature on landing page for enhanced user experience.
- Developed fully functional mindfulness and therapy pages to provide comprehensive resources.
- Designed and integrated a dropdown menu for seamless navigation across website pages.
- Implemented accordion layout for improved organization and accessibility of content on all pages.

Tech Stack:

HTML | CSS | Javascript | Tailwind CSS | MongoDB.

CONTACT ME AT

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TECHNICAL SKILLS

HTML | CSS | MUI | Tailwind | React | JavaScript | Redux | Node.js | Express | Typescript | Git | Postman | MySQL | PostgreSQL | MongoDB | AWS | Azure

SOFT SKILLS

Problem Solving Mindset | Good Interpersonal Skills | Team Work | Quick learner and can easily pick up new skills.

INTERESTS

Fitness Enthusiast | Traveling | Cooking | Cricket | Trekking

CERTIFICATE

React Front To Back 2022
SQL(Intermediate)

ACCOMPLISHMENTS

Organizer
Pune University Inter Zonal Cricket Tournament 2018 | Runner-up

EDUCATION

Full-Stack Web Development
Masai School, Bangalore
July 2021 - Feb 2022

B.E - 8.0 grades
Dr. DY Patil College of Engineering, Pune
July 2017 - july 2021