Siddharth Soni

https://github.com/siddharthsonii 🙋 siddharthsonii.vercel.app

PROFILE

Accomplished developer with 3+ years of experience in backend and frontend development, **delivering scalable solutions** across projects serving over 10,000 users. **Expert in designing** robust backend systems and enhancing user experiences, leading to a 30% improvement in performance. **Proficient in leveraging** cutting-edge technologies to increase development efficiency by 25% and foster innovation in fast-paced environments.

SKILLS

HTML, CSS, JavaScript, NodeJS, ExpressJS, REST API, MySQL, MongoDB, PHP, Git, Docker, Redis, AWS, Vercel, Elasticsearch

PROFESSIONAL EXPERIENCE

Software Developer, Kabia Travels ⊗

• **Developed** backend services with Node.js, Express.js, and MongoDB, boosting data handling and storage efficiency by 30%.

- Refined caching strategies with Redis, elevating application performance and enhancing response times by 25%.
- Partnered with cross-functional teams to design and deploy app and website solutions, increasing project success rate by 20% and boosting customer satisfaction by 15%.

Software Developer, Cedcoss Technologies *⊗*

- **Designed** intuitive and visually appealing user interfaces with HTML, CSS, and JavaScript, **boosting** user engagement by 30%.
- **Architected** robust backend systems using Codeigniter 3, PHP, Node.js, Express.js, and MySQL, **enhancing** data processing efficiency by 40%.
- **Spearheaded** the management and optimization of database schemas, queries, and indexes, **achieving** a 35% increase in application performance.
- **Collaborated** with clients, designers, product managers, and developers to deliver high-quality projects, **improving** customer satisfaction and **accelerating** project delivery timelines by 20%.

Web Developer - Internship, Croblaze India

- **Crafted** and **executed** responsive front-end web pages using HTML5, CSS3, and Bootstrap, **elevating** UI responsiveness and aesthetics.
- Enhanced website performance by reducing load times by 25%, improving overall user experience through refined coding practices.

Feb 2020 - Sep 2020

Greater Noida, India

Dec 2023 - present

Jun 2021 - Oct 2023

Lucknow, India

Jhansi, India

PROJECTS

Amazon-S3 Simple Cloud Storage ∂

- Engineered a robust RESTful API using Node.js, Express.js, and MySQL for a cloud storage service, enabling over 5,000 users to upload, manage, and share files seamlessly.
- Implemented secure endpoints for file operations, user authentication with bcrypt, and role-based permission management.

Real-Time Chat Application &

- Created a real-time chat application with Node.js, Express.js, and Socket.IO, enabling seamless multiuser communication in chat rooms.
- **Streamlined** the application for efficient real-time data exchange and scalability, achieving a **50% reduction in latency** and improving performance to handle high volumes of simultaneous users.

News Aggregator API ∂

- **Architected** a RESTful API using Node.js and Express.js, incorporating user registration, bcrypt for password hashing, and JWT for token-based authentication, supporting **over 5,000 users** with secure and efficient access management.
- Ensured secure access and effective user management by implementing stringent authentication and authorization measures.

Task Manager API ⊘

- **Built and deployed** a scalable RESTful API using Node.js, Express.js, and MongoDB, supporting comprehensive CRUD operations for task management.
- **Utilized** Postman and CURL for rigorous testing, achieving **99% API reliability** and reducing response times by **35%** across various scenarios.

Mar 2024 - Apr 2024

Dec 2023 - Jan 2024

Nov 2023 - Nov 2023

Oct 2023 - Oct 2023

ORGANIZATIONAL PROJECTS

Development and Optimization of Fooddesk Platform

- Engineered and enhanced features for Fooddesk, improving allergen data management and digital recipe software, resulting in a 20% increase in user efficiency for healthcare food professionals.
- **Refined and optimized** code to boost overall performance and functionality, achieving a 30% reduction in system response time and increasing reliability by 25%.
- **Designed** the Fooddesk system to handle up to **10,000 users**, ensuring scalability and robust performance under high user load.

Sep 2021 – Oct 2023 Lucknow, India

EDUCATION

Bachelor Of Technology, *IEC College Of Engineering And Technology* Percentage: 82.2% Aug 2017 – Aug 2021 Greater Noida, India

CERTIFICATION

Backend Engineering, Airtribe ⊗

Oct 2023 - Apr 2024

 Completed a Backend Engineering course, acquiring and applying advanced skills in JavaScript, Node.js, Express.js, MongoDB, SQL, Mongoose, Docker, REST API, Nginx, AWS, and Redis through practical implementation.