Omkar Gadkar

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About Me: As a Full Stack Developer with hands-on experience in JavaScript, React, and Node.js, I excel in object-oriented programming, multi-threading, and software design. I have a solid understanding of Agile practices and can work independently. I pride myself on meeting deadlines and producing high-quality code with minimal rework. Skilled in Express.js, MySQL, MongoDB, Redis, AWS, and Docker, I effectively translate UI/UX designs into responsive web applications and deliver robust, scalable solutions.

Experience

Software Development Engineer I (Gamitar) | January 2024 - August 2024

- Assisted in migrating the codebase and database for the launch of a new version of the game.
- integrating Redis for storing all game data and displaying relevant data on a dashboard in frontend in real-time.
- Utilized Socket.IO, MySQL, React, Node.js, Docker, and AWS to build and maintain the company's applications.
- Resolved Docker-related issues and contributed to backend game logic.
- Collaborated with the team to understand requirements and provided technical solutions.
- Ensured the delivery of high-quality code, adhering to deadlines.
- Tested, deployed, and documented work.

Associated a Freelance Developer | April 2022 - December 2023

Developed full-stack applications for various clients.

- Utilized JavaScript, React, and Node.js to build and maintain web applications.
- Collaborated with clients to understand their requirements and provided technical solutions.
- Translated UI/UX designs into responsive web interfaces using HTML, CSS, and JavaScript.
- Ensured the delivery of high-quality code, adhering to deadlines.
- Tested, deployed, and documented work.

Projects

Portfolio Website

ReactJS | NodeJS | Netlify | CSS | HTML |

Highlights: Developed a responsive portfolio showcasing proficiency in ReactJS and NodeJS. Overcame challenges in optimizing website performance.

Booking App

ReactJS | NodeJS | ExpressJS | MongoDB | Netlify | CSS | HTML |

Highlights: Created a dynamic booking application, demonstrating expertise in frontend-backend integration. Overcame challenges in real-time data synchronization.

Chat App

ReactJS | NodeJS | ExpressJS | MongoDB | SocketIO | Netlify | CSS | HTML |

Highlights: Developed a real-time application with features like room creation and typing indicators. Demonstrated proficiency in handling real-time data synchronization and seamless frontend-backend integration. Successfully deployed it for general use.

Apple Clone

Netlify | CSS | HTML | GSAP

Highlights: Successfully replicated the Apple website, showcasing attention to detail in design and animation using GSAP. Implemented modern web development practices to achieve a visually stunning and interactive user interface. Overcame challenges in achieving pixel-perfect design alignment with the original Apple website.

ProCaptioner

NextJS | S3 | AWS Transcribe | Vercel | CSS | HTML |

Highlights: Developed ProCaptioner, a sophisticated captions generator app that allows users to upload videos, automatically generate and edit captions with language identification, and customize caption appearance (color and size). The app also provides the functionality to download videos with superimposed captions, ensuring a seamless user experience. This project highlights my skills in real-time data synchronization and frontend-backend integration, successfully deployed for general use.

Skills

- Node.js
- Express
- MySQL
- Object-Oriented Programming
- RESTful API Design
- HTML + HTML5
- Javascript
- RESTful API Development
- Socket.IO

- ReactJS
- MongoDB
- Responsive Web Design
- AWS
- Ability to work collaboratively and independently
- GIT.
- Redis
- Docker

Education

Bachelor of Engineering (Computer Engineering) | Sinhgad College of Engineering, Pune | SPPU

Socials

<u>Github | LinkedIn | LeetCode |</u>