Omkar Gaikwad

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Location: BOISAR, Maharashtra

OBJECTIVE

Self-motivated and analytical professional with a passion for technology, skilled in problem-solving and delivering innovative solutions through technical Knowledge.

SKILLS

Programming Languages: C/C++, HTML/CSS, JavaScript, SQL

Databases: MySQL

Frameworks & Libraries: ReactJS, GSAP, Scrolltrigger, Locomotive, ThreeJS.

Tools & Platforms: Git, GitHub, Visual studio code, Figma

Soft Skills: Research, Problem-solving, Teamwork, Attention to detail, Curiosity, Delivering Results

Relevant Coursework: Data Structures and Algorithms, Software Engineering and Project Management, Database Management System, Operating System,

Object Oriented Programming, Computer Networks

EDUCATION

Bachelor of Engineering in Computer Science & Engineering

July 2021 - June 2025

Theem College of Engineering, Palghar

CGPA: 9.02/10

Maharashtra State Board of Secondary and Higher Secondary Education

June 2020 - March 2021

(Class XII)

Sonopant Dandekar Shikshan Mandal, Palghar

Percentage: 88.33 %

Maharashtra State Board of Secondary and Higher Secondary Education

(Class X)

S.D Vartak Vidyalaya, Boisar

Percentage: 85%

June 2018 - March 2019

WORK EXPERIENCE

Internship: Codesoft Technologies pvt. Ltd (Aug 2024 – Nov 2024)

- Built responsive web interfaces using ReactJS, improving user experience and performance.
- Integrated RESTful APIs and optimized state management with Redux and React hooks.
- Enhanced application efficiency by implementing lazy loading and code splitting reducing load time by 14%.
- Identified and fixed UI/UX bugs, reducing production errors by 15%.

PROJECTS

- 1. Calamity Response Coordination Hub (smart india hackathon): Developed a Real time disaster management platform using MERN stack to track various security agencies for effective disaster response and integrated the SOS messaging system to alert agencies within a 200 meter range.
- 2. Thinkify: Built a React application where people from diverse backgrounds and interests come together to engage in meaningful conversation, fostering an environment rich in idea exchange and knowledge sharing.
- **3. Blogging Website:** Developed a Blogging platform using React and JS libraries, enabling users to create, edit, manage posts with a seamless user experience. Implemented JWT- based authentication for secure access and integrated features like real time content updates.
- 4. Email/SMS Spam Classifier: Created a spam classifier with Python, NLTK, and Scikit-learn, leveraging data cleaning and visualization.

CERTIFICATIONS

- Google UI/UX design -Coursera: Completed an 8-course professional certificate focusing on building the attractive, clean and easy to understand UI.
- MERN Stack Coursera: certified in ReactJS development, demonstrating expertise in building scalable and responsive applications.

HOBBIES & INTEREST

• TECHNICAL BLOGGING UI/UX DESIGN CRICKET GAMING