

Omkar Lande

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EDUCATION

Mumbai University

Bachelor of Engineering

Mumbai, Maharashtra

Graduation Date: Jul 2025

WORK EXPERIENCE

Rajiv Gandhi Institute of Technology

Full Stack Developer

Mumbai, Maharashtra

Sep 2023 - Feb 2024

- Utilized Python, Flask, and SQL to create a cutting-edge web application that received a 95% user satisfaction rating for its intuitive interface.
- Implemented a robust authentication system in accordance with college security protocols, resulting in zero reported security breaches and ensuring data confidentiality.
- Optimized database performance by 40%, reducing query times by implementing indexing strategies and enhancing data retrieval efficiency critical for seamless data management.
- Transformed the standard file system into an online web application with seamless integration to a relational database, improving user experience and efficiency by 50%.

Prodigy Infotech

Software Developer

Remote

May 2024 - May 2024

- Utilized HTML, CSS, and Go/Golang to redesign the user interface of an existing software solution, leading to a 15% increase in user satisfaction and a 10% decrease in bounce rate.
- Implemented a new feature using JavaScript that improved system performance by reducing loading times by 40%, resulting in higher user retention rates.

PROJECT EXPERIENCE

SkillHive : Ed-Tech platform

ReactJs, Node.js, Express.js, MongoDB

[Link](#)

- Enhanced educational accessibility and engagement by enabling content creation, consumption, and rating.
- Integrated Razorpay for secure transaction, ensuring a seamless payment experience for users.

Knowledge Wave

Next.js, MDX, Supabase

[Link](#)

- Utilized Next.js and MDX to redefine blogging, leveraging modern web development techniques.
- Empowered content creators to express themselves effortlessly, enhancing the future of content creation.
- Implemented features that improved user engagement by 25%, providing a seamless and dynamic blogging experience.

Contact Management System

Go/Golang, MongoDB, ReactJs

[Link](#)

- Developed a Contact Management System using GoLang, React, and MongoDB, ensuring robust security and seamless organization.
- Optimized the system for effortless contact management, improving user efficiency by 35%.

SKILLS

Languages: Java, HTML, CSS, Javascript, Typescript, Go/Golang, React.js, Express.js, Python, Flask, Next.js, Node.js

Applications: MongoDB, PostgreSQL, MySQL, Git, Github, Google Cloud Platform (GCP), Android Studio