

Sumedh Bengale

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A Full Stack Web Developer with 4 years of experience building beautiful and highly productive websites for clients across India, Singapore, UK and the US.

Proud of providing end-to-end solutions for clients right from the planning and design stages all the way to deployment and maintenance to ensure complete satisfaction with the delivered product.

WORK EXPERIENCE

Outlier.ai

Mar, 2026 – Current

Data Annotator/AI Trainer

- Helped train and refine machine learning models by executing high-precision annotation and labeling tasks across diverse data formats (image, video, audio, text).
- Achieved a consistent work quality rating of **3.5/5**, directly contributing to the integrity and reliability of the training pipeline.

Wallet Walk, Singapore/India (Two Contracts)

Feb, 2024 – Feb, 2025

Backend Developer

Dec, 2025 – Jan, 2026

- Architected and maintained robust RESTful APIs and optimized server-side logic, ensuring seamless data exchange and application performance.
- Deployed a custom-configured Payload CMS, complete with tailored authentication, access control, and specialized components.
- Resolved a critical React2Shell level **10 CVE** in the production environment within **one day**, successfully mitigating unauthorized data access and security risks.
- Engineered a high-performance caching layer using intelligent filtering, resulting in a **9x improvement** in the most demanding API's response time.

Bespoke Threads, UK/India

Mar, 2025 – Nov 2025

Full Stack Developer (Part-time Weekend Freelance)

- Engineered a high-efficiency DTF (Direct-to-Film) Maker tool for the client website, optimizing the layout and packing of **hundreds of 300 DPI** print images.
- Achieved a **20x+ lossless compression** rate over standard bitmap exports by leveraging advanced HTML Canvas APIs and custom algorithms.

- Developed dynamic and interactive frontend components and implemented seamless export functionality to PDF and raster formats (PNG/JPEG).

Brand Baser, USA (Part-time Freelance)

Mar, 2025 – Apr, 2025

Full Stack/AI Developer

- Designed and deployed a full-stack, AI-powered SaaS platform featuring custom prompt-generation tools for ChatGPT.
- Integrated OpenAI's API across **three distinct services**, enabling scalable AI features and supporting a launch that acquired **300+ initial users**.
- Optimized UX and system performance, driving a **3x increase in user retention** during the critical launch period.

Opius AI, Remote (Part-time Freelance)

Feb, 2025 – Mar, 2025

Full Stack Web Developer

- Developed a high-performance landing page using Next.js, Tailwind CSS, and ShadCN UI to establish Opius AI's premium online presence.
- Maximized performance and improved SEO by leveraging Server-Side Rendering (SSR) and Static Site Generation (SSG).
- Integrated AWS Lambda Functions for efficient backend operations, including processing all contact form submissions and demo requests.

My City Residences, UK

Jul, 2023 – Dec, 2023

Full Stack Web Developer

- Led the full-stack development of a customer-centric web platform, ensuring a cohesive application performance and booking experience.
- Integrated the back-end and front-end systems to facilitate **rapid response times** and convenient on-site payment handling.
- Developed responsive layouts using modern frameworks, backed by thorough testing and debugging to ensure reliability.

Manufi, UK

Feb, 2023 – May, 2023

- Delivered and deployed operation-critical web applications with tight deadlines using React and Firebase.
- Translated client requirements into functional features, overseeing the development and maintenance of dynamic applications.

- Enhanced user interfaces and maintained high standards for code quality and application performance.

EDUCATION

Terna Engineering College, Mumbai University.

Computer Engineering

India ▪ Graduated with 9/10 CGPA.

2020-2024 *B-Tech,*

Navi Mumbai,

SKILLS

Languages: Python, Javascript, Typescript, C++, Go, Rust, SQL, HTML, CSS.

Frameworks & Frontend: React, Next.js, PayloadCMS.

Databases: PostgreSQL, MongoDB, SQLite.

Cloud & DevOps: AWS (EC2, S3, Route53, Cloudfront, IAM, RDS, Lambda, CodePipeline, CodeBuild, DynamoDB), Azure (Azure Functions, Cosmos DB), GCP (Cloud Functions, Firebase), Git.

Specialized & Tools: AI Training, Markdown, LaTeX, Git.