

Gaurav Mandal

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PROFESSIONAL SUMMARY

I am a self-driven Fullstack Developer with expertise in NextJs and TypeScript, seeking remote roles where I can contribute my skills to a collaborative team. As an entrepreneur, I have a proven track record of reducing costs and improving customer service, while my leadership experience ensures effective team management and strong results.

TECHNICAL SKILLS

Languages: TypeScript, Python, SQL (Postgres, MySQL), XML, JSON, YAML

Frameworks: NextJs, Node.js, ExpressJS

DevOps & Tools: Git, Docker, Swagger, Postman

Cloud & Security: AWS, GCP, Firebase, Linux

Others: Prisma, Agile (Scrum/Kanban), SOLID, Design Patterns, Debugging, Root Cause Analysis

Soft-Skills: Team Leadership, Strategic Thinking, Marketing, Entrepreneurial & Innovative, Business Planning

EXPERIENCE

Gorlabs **Founder & CEO** — *Remote*
April 2024 – Present

Increased the efficiency of AI SaaS applications by developing scalable tools, improving speed by 40%.
Deployed a high-performance engine and a Chrome extension.

CodeClause **Fullstack Developer** — *Remote*
June 2023 – Aug 2023

Developed the official website for CodeClause, reducing response time by 35% based on Lighthouse analytics.
Gained valuable experience in web development using modern tech stacks.

PROJECTS

Video Paywall — NextJs, TypeScript, Hono, Tanstack, TRPC, Zod Postgres, Razorpay *Sept 2024*
Developed Complex Video Paywall system to secure the video from piracy.
Implemented DRM protection, authentication, Razorpay Payment gateway, and improving security and control over protected videos.

Gorlabs.com (Building Stage) — NextJs, TypeScript, Postgres, Clerk, Prisma, Stripe *March 2024*
Developing an agency platform enabling businesses to manage their operations independently.
Integrating industry-specific solutions and confidential APIs to optimize performance and user experience.

Saasmd v0.1.3 — NextJs, TypeScript, Postgres, Next-auth, Prisma, Stripe, TailwindCss *June 2024*
Created an open-source CLI tool for building NextJs starters, reducing setup time by 60%.
Integrated major libraries and APIs with TypeScript, enhancing productivity.

FullStack Auth — NextJs, TypeScript, Postgres, NeonDB, Next-auth, Resend *Jan 2024*
Developed a comprehensive authentication system with custom routes, role-based access, and admin control.
Implemented type-safe authentication, improving security and control.

FullStack Go with Docker CRUD — NextJs, TypeScript, Postgres, Docker, Golang *Jan 2024*
Executed CRUD operations, integrating frontend, backend, and database components using Docker and Golang.

AWARDS AND CERTIFICATIONS

Software Engineering Job Simulation — JPMorgan Chase & Co. *Aug 2023*
Software Engineering Virtual Experience — Goldman Sachs *May 2023*
Hacktoberfest under 40k — DigitalOcean *2021, 2022, 2023*

EDUCATION

GLBITM, India **BTech in Computer Science** — *2021 – 2025*

INGRAHAM POLYTECHNIC, India **Diploma in Computer Science** — *2018 – 2021*

INTERESTS

Traveling — Reading Tech Blogs — Mentoring — Open Source Contribution