

Deepesh Bind

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TECHNICAL SKILLS

Languages: C++(DSA, OOPs), TypeScript, JavaScript, Go, python, HTML, CSS
Cloud & devops: AWS(EC2, S3), Docker, Kubernetes, Google Cloud Platform (GCP)
Frameworks: NextJS, ExpressJS, React, Redux, Node.js, REST API
Databases: PostgreSQL, MongoDB (NoSQL), MySQL Workbench
Developer Tools: Git, VS Code, Cursor, Linux basics
Libraries & UI: Tailwind CSS, shadcn/ui, OpenAI API, Gemini

EXPERIENCE

Software Development Intern Aug 2025 – Sep 2025

Prodigy Infotech *Remote*

- Assisted in building and testing small applications, following step-by-step task instructions and coding standards.
- Worked with Git-based version control and followed structured development workflows.
- Gained hands-on exposure to debugging, code reviews, and basic deployment concepts.

Quality Engineer Feb 2022 – Mar 2024

Stulz India Pvt Ltd *Koparkhairne, Navi Mumbai*

- Developed and implemented a digital quality inspection system, introducing automation in manual QA processes.
- Applied data analysis to monitor quality metrics, reducing defects by 60% at incoming inspection stage.
- Created and optimized Excel-based dashboards and MIS reports, enabling faster decision-making.
- Used structured problem-solving frameworks (DMAIC, 8D, RCA) to resolve technical issues — an approach similar to debugging in software development.

Graduate Engineer Trainee March 2021 – Feb 2022

Suwinka Engineering Pvt Ltd *Rabale, Navi Mumbai*

- Verified and analyzed product quality using structured testing and reporting frameworks.
- Managed manpower and production workflows — building skills in team coordination & project execution.
- Applied 7QC tools for issue identification and resolution, showcasing analytical and problem-solving ability.

PROJECTS

ActionG | *Nextjs, Typescript, Shadcn, React Flow, Github Actions, CI/CD* ([Demo Link](#))

- Built a visual GitHub Actions workflow builder with round-trip YAML editing and real-time code generation.
- Designed intuitive node-based UI for editing jobs, triggers, and steps using React Flow + Next.js.
- Built a 100% client-side editor with instant feedback to eliminate slow CI/CD trial-and-error.

Coreco | *Nextjs, Typescript, Monaco Editor, WebContainers, Prisma, PostgreSQL, Docker, Shadcn* ([Demo Link](#))

- Built a full-featured, browser-based IDE enabling real-time code execution with WebContainers and AI-assisted development using locally running Ollama models.
- Coreco supports multi-stack project templates, features an integrated terminal, and delivers a smooth, developer-first UI with Monaco Editor at its core.

Crate | *Next.js, React, TailwindCSS, Solana Web3, Ethers.js, Shadcn* ([Demo Link](#))

- Built a wallet tool supporting new wallet generation and seed phrases.
- Implemented features to display and copy public/private keys securely, with a clean Next.js + Shadcn UI.

EDUCATION

100xDevs Mumbai, Maharashtra

Certification in Web Development, DevOps, and Blockchain ([Certificate Link](#))

Aug 2024 – Present

Cohort-based program focused on full-stack web development, DevOps, and blockchain technologies.

Mumbai University Mumbai, Maharashtra

Bachelor of Engineering in Mechanical Engineering

Aug. 2017 – May 2020