

Ayush Vidhale

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WORK EXPERIENCE

- **Supaclear** | Software Engineer **Nov 2024 – April. 2025**
 - Worked on Synapse with frontend in Next.js (v15), Fast API for backend, deployed on AWS EC2.
 - Together with the team, We shipped the complete meeting scheduling infra using Getstream SDK.
 - Added slack webhooks for alerts, and additionally, contributed to ideation and product market research.
- **Heyrocket** | Software Engineer **Jan 2024 – Oct. 2024**
 - On Dockerized AWS EC2, Next.js, Node.js, and Redis were used to build a full-stack web application that handled over 2,000 delivery requests per day using Next.js, Vercel, and Node. Js.
 - To stop DDoS/DoS, rate limitation, KYC upon signup, and tokenized authentication were put into place.
 - Create a super admin dashboard for client management and set up automated tasks and notifications with Node CronJobs.
- **Findingally** | Freelance Project **May 2023 – Oct. 2023**
 - Developed a room-matching algorithm that connects persons with shared interests and activities with 96% of accuracy.
 - Built a remote learning platform using Jitsi Meet API and Firestore, managing more than 5,000 sessions per day and supporting more than 1,000 users.

PROJECTS

- **Buildzero** | Co-founder
 - Developed a suite of AI voice agents (e.g., Alex, Mike, Marcus) to conduct market research, product feedback, and competitor analysis.
 - Launched Echo AI, a conversational assistant facilitating ongoing customer engagement.
 - Implemented advanced call transcription features, providing detailed records for analysis.
- **Gatiki.club**
 - Designed and developed a platform for developers to bring .
 - Rank #1 for specific keywords on Google Search Console was attained by putting advanced SEO tactics into practice. Dynamic page generation was also adjusted for better SEO and performance metrics.
 - User engagement and retention rates have increased as a result of the integration of Google Analytics to track user activity and conversion rates.

SKILLS

- **Languages:** C, Java, JavaScript, TypeScript, HTML/CSS, Tailwind, Python, GraphQL
- **Technologies and Tools:** Next.js, Node.js, AWS Lambda, Firebase, Agile, MongoDB, Vercel, Supabase.
- **DevOps:** AWS Cloud, Linux, Nginx, Docker, Redis, Kubernetes, Git, CI/CD

EDUCATION

- **Vishwakarma Institute of Technology** **Pune, India**
Bachelor in Information Technology; CGPA: **8.53**

ACHIEVEMENTS

- X Hackathons Badge on Devpost for hackathon participation
- Technical Coordinator - **CSI'22 VIT**
- Co-founded and launched a SaaS startup ([Buildzero](#)) with over **100+ active users**.
- **A+ Grade** - Associated with **Semester IV** course project

CERTIFICATIONS

- **IBM Cybersecurity Analyst Professional Certificate** | **Coursera, 2024**