

PULKIT

New Delhi, India

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EDUCATION

Bachelor of Technology in Computer Science

Dronacharya College of Engineering

Gurugram, Haryana, India

Oct. 2022 – Present

EXPERIENCE

Software Engineer

MagicAPI

Feb. 2025 - Present

Remote, San Francisco, CA, USA

- Enhanced platform security and user experience through the integration of Google and GitHub SSO, reducing login friction and improving onboarding.
- Optimized platform performance by caching and Elasticsearch integration, cutting landing page LCP from 8.5s to 1.9s and improving Core Web Vitals for higher SEO rankings.
- Introduced Google and GitHub SSO, reducing signup friction and boosting user activation during Product Hunt campaigns.
- Led a full redesign of the seller dashboard using Shadcn UI and advanced charting, improving API usage visibility, revenue tracking, and decision-making for all the sellers.

Software Engineer

CrowdVolt (YC W24)

Feb. 2025 - March 2025

Remote, NYC

- Implemented ESLint and Prettier to enforce consistent coding standards, improving code quality.
- Optimized website performance through code refactoring and asset optimization, enhancing load times.
- Resolved critical bugs affecting user experience and platform stability, ensuring a smooth experience.
- Collaborated with the design team to refine UI/UX and enhance accessibility across the platform.

Full Stack Engineer Intern

April 2024 - Sept. 2024

Datawavelabs

Remote, India

- Enhanced authentication security by implementing JWT tokens and Google OAuth integration for user access
- Developed multi-cloud integration system for AWS, Azure, and GCP, enabling users to manage resources through a unified dashboard
- Automated Docker container deployment for cluster services with real-time status monitoring, significantly reducing manual configuration

TECHNICAL PROJECTS

• Devolympus Hackathon Platform | NextJS, PostgreSQL, GCP, OAuth 2.0

April 2024

- Developed a full hackathon management system that processed 350+ user registrations and coordinated 80 teams, reducing administrative workload by 80%.
- Implemented secure OAuth 2.0 authentication via Google Cloud Platform, designed APIs for team registration, payment processing, and document management.
- Developed an admin dashboard with role-based access control, enabling event organizers to review applications, manage selection processes, and automate participant communications.

• Deployit | NextJS, Docker, Redis, Ec2, Deployment Pipeline, Shell Scripting

August 2024

- Built a deployment platform with NextJS, Docker, and EC2, enabling repository deployments via custom slug URLs with automated build and deployment pipelines.
- Implemented Redis-based deployment queueing, shell scripting, and CDN integration to streamline operations, improve scalability, and deliver assets reliably.

TECHNICAL SKILLS

• Languages & Core:

- TypeScript, JavaScript, Python, Java, C++, SQL, Node.js, Express.js, Hono, FastAPI
- Frontend & UI: NextJS, React.js, HTML5, CSS3, Tailwind CSS, Material-UI, Redux, Shadcn/ui
 - Infrastructure: Docker, AWS (EC2, S3, CloudFront), Azure, GCP, CI/CD, GitHub Actions, PostgreSQL, MongoDB, Redis
 - Tools & Protocols: Git, REST, GraphQL, JWT, OAuth 2.0, Prisma ORM, Jest, Cypress, Bcrypt

LEADERSHIP & ACHIEVEMENTS

• ICPC Amritapuri 2023 Regionalist:

- Qualified for the regional round of the global programming competition.
- Gurugram University Ideathon Winner: Secured first place for our AI-driven travel solutions, awarded by the Honorable Chief Minister of Haryana.