

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

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.
- Developed new features based on user feedback and business requirements, improving usability.
- Collaborated with the design team to refine UI/UX and enhance accessibility across the platform.

Full Stack Engineer Intern

Datawavelabs

April 2024 - Sept. 2024

Remote, India

- Enhanced authentication security by implementing JWT tokens and Google OAuth integration for streamlined 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
 - Engineered 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 enabling users to deploy repositories with a custom slug URL, featuring automated build and deployment processes.
 - Developed deployment queueing using Redis for efficient task management and streamlined operations.
 - Enhanced performance and scalability by using CDN to serve assets quickly and 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

CERTIFICATIONS

Certification	Issuing Organization	Date	Link
GitHub Foundations	GitHub	November, 2024	View
Full Stack Open	University of Helsinki	March, 2024	View

LEADERSHIP & ACHIEVEMENTS

- ICPC Amritapuri 2023 Regionalist:** Qualified for the regional round of the global programming competition.
- Gurugram University Ideathon Winner:** Secured first place for innovative AI-driven travel solutions, awarded by the Honorable Chief Minister of Haryana.