DHRUV GAHOI

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Education

Vellore Institute of Technology

Bhopal, India

B. Tech in Computer Science and Engineering - CGPA: 9.05

June 2026

B.K.D. Aldrich Public School

Orai, India

 $Higher\ Secondary\ -\ 95\%$

July 2021

B.K.D. Aldrich Public School

Orai, India

Matriculation - 92.8%

May 2019

Technical Skills

Languages & Frameworks: C/C++, JavaScript, TypeScript, Next.js, React.js, Node.js, Express, Tailwind CSS

Databases & Cloud: PostgreSQL, MongoDB, Prisma ORM, AWS

Tools & Design: GitHub, Linux, Postman, Figma

CS Fundamentals: Data Structures & Algorithms, OOP, DBMS, Operating Systems, Computer Networks

Experience

 $\mathbf{SoftAim}$

 $\mathbf{March}\ \mathbf{2025} - \mathbf{May}\ \mathbf{2025}$

Software Developer Trainee

Remote

- Enhanced the performance and user experience of a social networking platform by resolving frontend issues, optimizing responsive design, and implementing scalable UI components across multiple devices.
- Developed and integrated backend APIs to support media uploads, automated thumbnail generation, and content management workflows, ensuring seamless functionality for trainers and trainees.
- Collaborated with stakeholders to debug and fix complex issues in real-time features (screenshots, video uploads, media rendering), improving platform reliability and overall engagement.

Projects

FileGo | Next.js, React, TypeScript, AWS S3, IAM, Node.js, TailwindCSS

August 2025

- A modern file upload and sharing service leveraging AWS S3 with presigned URLs, IAM-based access control, and encryption to ensure secure, scalable, and seamless file management.
- Implemented custom link expiration and auto-deletion policies on AWS S3, enabling users to control file validity and reducing storage cost. Enforced end-to-end security with TLS and SSE-KMS, ensuring compliance-grade protection.

Qualysis | NextJs, ShadCN UI, Tailwind CSS, JWT, Postgres SQL, Prisma ORM, Nodemailer

September 2024

• Designed and developed a recruitment and interview management platform that streamlined the entire hiring workflow for companies, enabling the handling of 1000s of applications simultaneously with improved transparency, automated communication, and centralized scheduling, resulting in a 40% increase in recruiter efficiency.

Extra Curricular

iOS Club

Lead, PR and OutReach

February 2024 – Present

VIT Bhopal University

• Organized 4+ events by delegating tasks within the team and successfully securing sponsorships, resulting in smooth operations, financial support, and guest speaker engagements over a 6-month tenure

Achievements

- Solved over **550 problems** on LeetCode with a peak rating of **1700**, and achieved a peak rating of **1000 on CodeForces**, showcasing strong problem-solving and algorithmic skills.
- Certifications: AWS Getting Started with Storage (Mar 2024), Adobe UX Design Foundation (May 2025), and HTML, CSS and JavaScript for Web Developers Coursera (Jul 2024).
- Led **Team METH** in multiple hackathons, securing **Top 10 positions**, reaching the **SIH College Finals**, and advancing to **Amazon HackOn R2**.