



# DHRUV BHARDWAJ

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Portfolio | [GitHub](#) | [LinkedIn](#) | [LeetCode](#)

## EDUCATION

Course	College / University	Year	CGPA / %
B.Tech (CSDA)	Netaji Subhas University of Technology	2026	8.03
CBSE (Class XII)	School Of Excellence Kalkaji	2021	95
CBSE (Class X)	Cosmos Public School	2019	91

## INTERNSHIP / WORK EXPERIENCE

- Backend Developer Intern | GoReach | Remote** June 2025 - July 2025
  - Developed and optimized backend APIs using FastAPI in Python, improving database interactions and overall system performance for GoReach's AI-powered LinkedIn content creation platform.
  - Collaborated with the team to deliver scalable backend solutions, gaining hands-on experience in building AI-driven platforms that personalize user-generated content.

## PROJECT

- Project A: Nexthire AI - Full Stack AI Mock Interview Platform** Sept 2025 - Octo 2025
  - Architected a full-stack, server-rendered application using Next.js and React, integrating the Google Gemini API to generate dynamic, role-specific questions and perform real-time answer analysis.
  - Engineered a robust backend data layer with Drizzle ORM for type-safe database interactions, managing all user profiles, interview session history, and performance feedback.
  - Implemented secure, end-to-end user authentication and session management via Clerk, protecting user data and enabling a personalized, persistent experience across the platform.
- Project B: CodeAmie - AI-Powered Code Review Application** June 2025 - July 2025
  - Developed a responsive React (Vite) frontend featuring a multi-language code editor with syntax highlighting and robust asynchronous state management for a seamless user experience.
  - Engineered a modular Node.js + Express.js backend, structured within a monorepo, to securely handle API key management and process code review requests.
  - Integrated the Google Gemini API to perform intelligent analysis, delivering in-depth feedback on code quality, potential bugs, and best practices across 10+ languages.
- Project C: Smart India Hackathon 2024 Project - Autonomous Drone-Based Pollution Monitoring** [Octo 2025]
  - Designed a real-time air-quality monitoring system with Google Maps API integration to visualize atmospheric data at searched/current locations.
  - Contributed to backend integration and frontend map-based dashboard, scaling for multi-location data retrieval.

## POSITIONS OF RESPONSIBILITY

- President | National Service Scheme Octo 2024 - Aug 2025
- Executive Head | Capella East Octo 2023 - Aug 2024

## ACHIEVEMENTS

- Smart India Hackathon 2024 – Top 25 teams at the university level.
- Solved 700+ problems on LeetCode (Python, SQL, C++), with strong focus on algorithms, data structures, and query optimization.

## OTHER INFORMATION

- Languages:** C++, Python, C, JavaScript, TypeScript
- Technologies:** Node.js, Express.js, Flask, REST APIs, Microservices
- Databases:** MySQL, MongoDB.
- Cloud & Tools:** Git, GitHub, Docker, Postman, Figma
- Concepts:** Data Structures & Algorithms, Machine Learning, Scalable Systems Design