Anmol

Phone | Email | Portfolio | GitHub | LinkedIn

PROFILE

Computer Science undergraduate (2027) with strong skills in Java, C++ and the full stack development. Currently focused on mastering Advanced DSA (Java) with a passion for solving real-world problems through technology and building impactful solutions.

EDUCATION

Chitkara University Institute of Engineering & Technology, Punjab
Bachelor of Engineering in Computer Science | CGPA: *9.22* | 2023 – 2027
Delhi Public School, Sec 40-C, Chandigarh
12th Grade – Non-Medical | Percentage: *90.8%* | 2022 – 2023
Delhi Public School, Sec 40-C, Chandigarh
10th Grade | Percentage: *93.6%* | 2020 – 2021

ACHIEVEMENTS

- Dean's List – Honoured as a Star Programmer at Chitkara University. [LinkedIn Post]
- IOT Based Health Tracker - Collaborated on an IoT-based real-time health and GPS tracking project, selected among the top 50 out of 200+ projects
- Coding Journey – Solved 350+ problems on LeetCode and earned 4+ badges, strengthening data structures and algorithms proficiency. [LeetCode Profile]

SKILLS

Programming Languages: Java, C, C++, Python, JavaScript, Bash Scripting

Computer Science Fundamentals: Data Structures, Algorithms, OOP, OS, DBMS, CN

Cloud & DevOps: AWS (EC2, S3, Lambda, RDS, Elastic Load Balancer), Git & GitHub, Vercel, Render
Frontend: HTML5, CSS3, Tailwind CSS, React, Next.js
Backend: Node.js, Express.js, REST APIs
Database Management: MySQL, MongoDB, PostgreSQL, MariaDb, Redis

TECHNICAL PROJECTS

- **Portfolio Website| Full Stack, Next.js, Tailwind CSS, .is-a.dev domain**
  A personal portfolio website showcasing my projects, skills, and background as a developer. Links: Live | GitHub
- **Elara Regency | Full Stack, Render**
  A full-stack Hotel Management System built with Node.js, Express, MongoDB, and EJS. Links: Live | GitHub
- **E-Commerce Mini Store | Spring Boot, JWT, MySQL, Microservices**
  Scalable e-commerce platform with role-based authentication, product management, and secure order checkout. Links: GitHub
- **Event Sphere | Node.js, Express, EJS, MongoDB Atlas, WebSocket, JWT, Redis, SSL**
  Full-stack event management platform with secure authentication and organizer tools. Links: Live | GitHub
- **PolyVerse – A translator Application | Full Stack, Next.js, MongoDB, LibreTranslate API, Vercel**
  Real-time multilingual translation app supporting 12+ languages with history saving and dark theme UI. Links: Live | GitHub
- **Playlist Management System| Java (Console-Based)**
  Console-based Java app to manage, sort, and modify music playlists using file handling and data structures. Links: GitHub

EXPERIENCE

- IEEE, CUIET- **Event Executive**   08/2023 – 12/2023

  Co-ordinated events and activities, fostering a collaborative learning environment.

- Coding Ninjas CUIET - **Event Executive**   01/2024 – 05/2024

  Co-ordinated events and activities, fostering a collaborative learning environment within the coding community.