# **ANSH KUMAR**

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#### Education

#### **Vellore Institute Of Technology**

2022 - 2026

Bachelor of Science in Computer Science - CGPA: 8.57

Bhopal, Madhya Pradesh

• Relevant Coursework: Data Structures and Algorithms, Object Oriented Programming, DBMS, Computer Network, Operating System, Programming in Java, Probability and Statistics, Discrete Mathematics

## **Projects**

**Bird-Al** | React.js, TypeScript, Next.js, Tailwind, shadcn/ui Demo

Oct 2023 - Dec 2023

- Launched Al-powered SaaS platform used by 100+ active users, reducing content creation time by 40% through automated generation of 5+ content types (code, images, videos).
- Resolved 3 critical data processing bottlenecks, improving system efficiency by 25% and reducing server costs by 15%.

**Fundgy** | React.js, Solidity, Hardhat, JavaScript, Tailwind Demo

Dec 2023 - Jan 2024

- Built blockchain-based crowdfunding app with 4 wallet integrations (MetaMask, WalletConnect), with for 10+ projects and hosting 30+ campaigns with a 95% success rate.
- Integrated Chainlink API for real-time ETH/USD conversions, cutting transaction errors by 35% and boosting user retention by 20%.
- Secure interactions with the Ethereum blockchain by implementing ethers.js, resulting in a 35% reduction in transaction errors and improved user trust across all platform engagements.

Algo Money | C++, React.js, Node.js, D3.js, Express.js

Oct 2024 - Present

- Developed real-time graphing tool with 15% higher prediction accuracy and 25% faster processing by integrating C++ algorithms with Node.js backend.
- Enabled user-customizable algorithms, increasing platform engagement by 30% month-over-month.

## Experience

Pretty Pink

Jan 2025 - Present

Web Developer Remote

- Built a responsive website for an Instagram business using React.js and Tailwind CSS, achieving a 95% mobile usability score.
- Supports 10,000+ monthly visitors, contributing to a 25% increase in online inquiries and sales conversions.
- Integrated interactive UI elements, boosting conversion rates by 30%.

#### **Achievements**

Secured Top 10 among 200+ teams in internal round of Smart India Hackathon (SIH).

Achieved a peak rating of 1824 on LeetCode.

Ranked as a 3-star coder on CodeChef with a rating of 1615.

Secured a global rank of 364 in CodeChef Starters 136 Division 3.

Placed in the top 50 out of 500+ participants in the "Constellation" hackathon.

Awarded the Silver Medal (Top 5% of 15,000+ participants) in the NPTEL Cloud Computing course.

### **Technical Skills**

Languages: C++, Java, JavaScript, Python, Solidity

**Technologies**: Git/GitHub, MySQL, MongoDB, React.js, Node.js, Express.js, Tailwind, shadcn/ui, Hardhat, PHP, Postman, Clerk Authentication.

Concepts: Linux, API, InterPlanetary File System (IPFS), Docker, Virtual Machines, Networking.