

# ANMOL VERMA

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## EDUCATION

**Bachelor of Computer Science and Engineering**, VIT Bhopal, 8.5/10 CGPA 2020-2024  
Relevant Coursework: Data Structures and Algorithm(S Grade), OS, DBMS, Computer Network

## SKILLS

<b>Programming Languages</b>	C++, JavaScript, TypeScript, Solidity, Java, C, Python
<b>Frontend Technologies</b>	ReactJS, NextJS, HTML, CSS, Bootstrap
<b>Backend/Devops</b>	NodeJS, ExpressJS, MongoDB, MySQL, Firebase, Docker, Kubernetes, GIT
<b>Blockchain</b>	Web3.js, Ethers JS, Truffle, Hardhat, Ganache

## EXPERIENCE

**Full Stack Developer Intern** Nov 2022 - Present  
Hirable *Remote India*

- Increased 40% scalability for web-app using Ingress, Load Balancer, and optimizing query.
- Modified unitservice to microservice that result 70% improvement in data management and overall security.
- Developed 4+ Auth Microservice that did signup and take profile info using Express, Docker, K8S and AWS.
- Technologies Used: Typescript, Next JS, Node JS, Docker, Kubernetes

## ACHIEVEMENTS/ HACKATHONS

**Smart India Hackathon National Finalist** Feb 2022 - Sept 2022  
Ministry of Education (MoE) *JSS University*

- Developed scalable decentralized solution for question bank system, 70% secure compared to centralized modal.
- Data Visualization, CrowdSourcing, Voice Input, etc. features make paper generation 45% more effective.
- Technologies Used: Web3.js, Solidity, GunDB, Javascript, Truffle, Metamask, Ethereum, IPFS, Ganache

## PROJECTS

- **Searching, Sorting Graph Algo Visualizer.** App to get a visualization of different popular algorithm. Implemented Dijkstra, A\*, Maze generation, Merge sort quick sort and more... Technologies used are HTML, CSS, JavaScript and deployed using firebase. Link 1-[Graph](#), Link 2-[Sorting and Searching](#)
- **Healthy HearTechs.** A health care website for searching of common diseases and finding near hospitals/Doctor, via survey more than 70% impact. With both Allopathic and Ayurvedic medicine for a searched medicine. Used: JavaScript, HTML, CSS, NodeJS, MongoDB, Google Map API. Repository - [Healthy HearTechs Repo](#)

## EXTRA-CURRICULAR ACTIVITIES

- **CodeChef VITB Tech Team.** Problem setter for 5+ national level coding competition [CodeInvictia](#), [Codesque](#) and Full Stack Web Developer dealt with domain arrangement, hosting and building the official website [CodeChef VITB](#). Technologies Used: NextJS with Material UI, CSS, Firebase.
- **HashNode Tech Blogger.** Blogs about Web-Development that helped 100+ people world wide, Most popular blog - [Git and GitHub Tutorial](#). Blog page - [anmoldevcode.hashnode.dev](https://anmoldevcode.hashnode.dev)

## LEADERSHIP

- During my different participation in Hackthons and Leading project to success, I have dealt with many Tech/Non Tech difficulties and resolved them. My blogs have helped 50+ college students to get a better understanding. I have also personally guided many juniors, friend.