Harsh Anand Dhumal

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Education

VIT Bhopal University	2022–2026 (Expected)
B.Tech in Computer Science	CGPA: 7.88/10.0
GVN, The Global School	2019–2021
Class XII (CBSE)	Percentage: 80.2%
Sagar Public School, Saket Nagar	2019
Class X (CBSE)	Percentage: 89.8%

Technical Skills

Programming Languages: JavaScript, Java, C++, Python, HTML/CSS
Frameworks & Libraries: React.js, Next.js, Node.js, Express.js, TailwindCSS
Databases: MongoDB, MySQL
Tools: Git, GitHub, VS Code
Concepts: Data Structures, Algorithms, OOP

Projects

NurtureWise Agro — 2023

- Developed comprehensive agricultural dashboard providing real-time analytics on weather patterns, soil health, and crop performance
- Engineered responsive data visualization modules using MongoDB Atlas with interactive charts
- Optimized UI/UX for low-bandwidth environments ensuring rural accessibility
- Implemented secure user authentication and data encryption protocols
- **Technologies:** React.js, MongoDB, TailwindCSS, Node.js, Express.js

Achievements

- **Hackathon Finalist:** Top 10 among 200+ teams at Prod-E-G Hackathon 2023
- **Problem Solving:** Solved 70+ DSA problems on LeetCode/GeeksforGeeks
- **Academic Excellence:** Consistently ranked among top 15% of class

Certifications

Google - The Bits and Bytes of Computer Networking
NPTEL - Cloud Computing (Elite Certification)
Udemy - The Complete Web Development Bootcamp (2023)
Coursera - React Fundamentals (2023)