Dushyant Kumar

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LeetCode:Dushyant2026   GFG:Dushyant2026   HackerRank:Dushyant2026

Introduction

Dushyant Kumar is a BTech student specializing in Computer Science VIT. He has successfully led initiatives including All about Coding and Xperia and has practical knowledge in Data Analysis, blockchain, web development, and machine intelligence. Dushyant has shown excellent leadership in event management and technical abilities in a variety of fields, including Python, JavaScript, and cloud computing, as an active member and co-leader of several campus organizations.

Education

Vellore Institute of Technology   *Nov 2022 – May 2026*
Bachelor of Technology - Computer Science and Engineering

- GPA: 8.3/10
- **Coursework:** Computer Architecture, Comparison of Learning Algorithms, Computer Networks, Data Base, Operating System, Data Structure and Algorithms, OOPS, Computational Theory and Compilers

Experience

Project Expo   *July 2024 - August 2024*

- Industry Conclave hosted by VIT Bhopal University
- Got shortlisted for project demonstration to industry experts
- Showcased the Xperia project to the panel

Linux Club, VIT   *July 2024 - Nov 2024*

- Co-Lead of the Planning Department
- Managed multiple events hosted by the club with 500+ visitors.

Research Paper Publications

5th International Congress on Scientific Research and Innovation organized by Khazar University   *DEC 2024*

Harsh Jain, ***Dushyant Kumar***

[Healthcare Data Management using BLockChain](#) ↗

Projects

All About Coding   *github.com/name/repo* ↗

- Description: Developed an website where multiple users can learn, practice DSA and AI-ML
- Feature: All the notes and code provided that covers all the topic, also covers toipcs like(DP, Graph). User can Fetch their LeetCode and GitHub profile
- Tools Used: ReactJS, Tailwind, RestAPIs, Expree, MongoDB, NodeJS

Xperia   *github.com/name/repo* ↗

- Description: Developed a certificate validation system using blockchain (Where user can generate and validate certificate)
- Used Ganache for a local blockchain network, Pinata used as an IPFS client
- Tools Used: Blockchain, Python, Stream lit, Pinata, Ganache

College fast food

- Description: Developed a website for students to order food from the college's fast-food joints.

- Features: Login/sign-up Page, List all the food items, order List, transaction gate way
- Tools Used: Tailwind, ReactJS, JavaScript, MongoDB.

Technologies

Languages: C++, C, Java, Python, JavaScript, SQL , MongoDB

Framework and Library: React.js, Express.js, RestAPIs

Academic Curriculum: Data Structure and Algorithms, Operating Systems, Database Management Systems, Computer Networks, Linux, Object oriented programming.

Developer Tools: GitHub, Docker, Google Cloud Platform, VS Code, Eclipse, AWS, AZURE

BlockChain Technologies: Ganache, Pinata, Truffle.

Honors and Awards

Leetcode 5* Problem Solving (Highest Rating 1705) Solved 1100+ problems	*Certificate* ↗
GeeksforGeeks Problem Solving Solved 600+ problems	*Certificate* ↗
HTML, CSS and JavaScript (Web Development), Coursera, Completed [Dec 2023]	*Certificate* ↗
NPTEL: Cloud Computing Indian Institute of Technology, Kharagpur	*Certificate* ↗
HackerRank Problem Solving Basic Level	*Certificate* ↗
HackerRank Problem Solving Intermediate Level	*Certificate* ↗