ANIKET KUMAR

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EDUCATION

Vellore Institute of Technology, Bhopal
July 2021 - Onwards

Bachelor of Technology, Computer Science and Engineering
Bhopal, Madhya Pradesh

Cumulative GPA: 8.22/10

Relevant Coursework: Object Oriented Programming, Operating Systems, Data Structures and Algorithms, DBMS

SKILLS

Programming Languages: Java, Python, JavaScript, SQL.

Frameworks and Tools: Tailwind CSS, React.js, Bootstrap, Express.js, Node.js, MongoDB, MySQL, Git/GitHub.

PROJECTS

Baker's Heart | *MERN stack (MongoDB, ExpressJs, ReactJs, Nodejs)*
Nov 2024 – Ongoing

- Developing a web-based platform connecting bakers and customers, enhancing engagement with personalized cake designs.
- Creating a dynamic React.js frontend for intuitive user interactions and product showcases.
- Building a scalable backend using Node.js and Express.js, ensuring efficient data management with MongoDB.

Smart Attendance System | *Python, OpenCV, TensorFlow, MySQL, Keras, ML*
May 2024 – Sept 2024

- Designed a scalable attendance tracking system using facial recognition for real-time video capture and processing.
- Implemented automated attendance recording, reducing manual errors and improving efficiency.
- Leveraged advanced machine learning algorithms for high-accuracy detection and adaptability across institutions.

CSS Button Generator | *React.js*
Dec 2023 – Feb 2024

- Built a web application for generating customizable buttons with real-time preview and easy CSS extraction.
- Designed an intuitive user interface for smooth and efficient interaction.
- Ensured compatibility across browsers and platforms.

POSITIONS & RESPONSIBILITIES

Tech Entrepreneurship Club, VIT Bhopal University
June 2023 – April 2024

Technical Team (Co-Lead)
Bhopal, Madhya Pradesh

- Led workshops on product development and prototyping, fostering innovation in startups.
- Collaborated on coding contests and hackathons, emphasizing technical skill-building.

Hindi Club, VIT Bhopal University
March 2023 – May 2024

Event Management Team (Lead)
Bhopal, Madhya Pradesh

- Organized cultural events attracting a large audience, boosting club visibility and engagement.
- Managed event budgets, securing sponsorships for financial sustainability.

Ramanujan Mathematica and SAP Club, VIT Bhopal University
March 2022 – April 2023

PR and Outreach Team (Co-Lead)
Bhopal, Madhya Pradesh

- Enhanced club visibility through strategic outreach and effective communication campaigns.
- Strengthened community connections by planning and executing impactful events.

CERTIFICATION

- AWS Cloud Practitioner, Amazon Web Services — January 2024
- MERN Full Stack Internship Program, Ethnus — December 2023
- The Bits and Bytes of Computer Networking, Coursera — January 2023
- Intro to SQL, Kaggle — January 2023

EXTRA - CURRICULARS AND ACHIEVEMENTS

- Runner-up at a Web Development Hackathon at VIT Bhopal, outperforming 30+ teams.
- Conducted technical events and workshops, impacting over 11,000 students.
- Solved more than 350 Programming questions using Java on GFG and Leetcode.
- Secured a 5-star rank in Java and SQL on HackerRank.
- Engaged in online gaming, sports (badminton, cricket, kabaddi), and Sudoku with a focus on strategy and problem-solving.