

Vaibhav Gupta

Bhopal, India, 7489088681, vaibhavgupta2021@gmail.com

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| LINKS | LinkedIn - www.linkedin.com/in/vaibhav-gup , LeetCode - https://leetcode.com/u/MuCipsIIB3/ | | | |
| PROFILE | Motivated and innovative B.Tech Computer Science student specializing in AI & ML at VIT Bhopal University. Proficient in C and HTML & CSS with beginner knowledge of Java and Python. Gained practical experience through internships at Qlik as a Business Analytics Intern, Skillable as a Generative AI Intern and The Red User as Cyber Security Intern. Successfully completed projects like an AI Tourist Guide Web App and Data Insights from Aadhaar Analysis using Qlik. Strong proficiency in English and native speaker of Hindi. | | | |
| EDUCATION | | | | |
| Sep 2023 — Present | B. Tech. Computer Science (Spec. in AI & ML), VIT Bhopal University | | | Bhopal |
| | • CGPA - 7.96 | | | |
| | Higher Secondary, Campion School | | | Bhopal |
| | • Class 12th - 80% | | | |
| | • Class 10th - 94% | | | |
| SKILLS | CSS | Skillful | Java | Beginner |
| | C | Skillful | Python | Beginner |
| | HTML | Skillful | | |
| INTERNSHIPS | | | | |
| Apr 2024 — Jun 2025 | Business Analytics Intern, Qlik | | | |
| | • Learned how to use the Qlik Software for Business Analysis | | | |
| | • Learned to make Summary Report of Big Data into easily recognizable manner in the form of Differed Graphs, Pie Charts etc. | | | |
| | • Also, got the insights of how Tech Companies Summarize their Data Reports for future plans. | | | |
| Jul 2024 — Aug 2024 | Generative AI Intern, Skillable | | | |
| | • Learned how to efficiently use Generative AI Models like ChatGPT for Work | | | |
| | • Also, learned how to use Prompt Engineering for better results | | | |
| Feb 2025 — Mar 2025 | Cyber Security Intern, The Red User | | | |
| | • Developed a strong foundation in network security concepts , including identification of threats such as malware, phishing, DoS, and man-in-the-middle attacks. | | | |
| | • Gained practical experience with Wireshark for traffic capture and analysis, detecting potential vulnerabilities via MDNS and ICMPv6 traffic, and mitigating them using firewall configurations and RA Guard. | | | |
| | • Implemented basic security practices in a live network environment: configured firewalls (UFW/Windows Defender) , changed router defaults, and enabled WPA2/WPA3 encryption for Wi-Fi security. | | | |
| | • Conducted a vulnerability analysis on a WebGoat-based application using OWASP ZAP , identifying and manually exploiting SQL Injection , Cross-Site Scripting (XSS) , and Cross-Site Request Forgery (CSRF) vulnerabilities. | | | |
| LANGUAGES | English | Highly proficient | Hindi | Native speaker |
| CERTIFICATIONS | | | | |
| Dec 2025 | C Programming, GUVI | | | |
| Mar 2025 | HTML & CSS, GUVI | | | |
| Dec 2024 | Applied Machine Learning in Python, University of Michigan (Coursera) | | | |

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| PROJECTS | | |
| Sep 2024 — Dec 2024 | AI Tourist Guide <ul style="list-style-type: none">• Web App based AI Chatbot for various Historical Sites in India• Provides Details like the Monuments Location, History etc. | |
| Apr 2024 — Jun 2024 | Data Insights from Aadhar a Comprehensive Analysis using Qlik <ul style="list-style-type: none">• Analyzes Aadhaar enrollment trends across Indian states, districts, and sub-districts, identifying generation patterns and reasons for rejections.• Uses Qlik Sense for data collection, cleaning, visualization, and dashboards, transforming raw Aadhaar data into meaningful insights and reports.• Helps policymakers optimize registration, improve service delivery, and address inefficiencies, ensuring a smoother and more inclusive enrollment process. | |
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| ACHIEVEMENT | HackByte 3.0 Wikimedia Track Winner <ul style="list-style-type: none">• Developed a Browser Extension for Wikimedia Foundation• Helped Gamify the Editing Experience of the Wikipedia Editors• Extension helped the Editors to not Violate the Wikipedia Policies of Editing the Pages with the help of ChatGPT API | IIITDM Jabalpur |
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