

Dishank Viradiya

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Work Experience

Security Engineer Platform Security – vb24.in	Aug 2025 - Feb 2026
<ul style="list-style-type: none">Fixed Broken Access Control (OWASP A01) by enforcing proper authorization and tenant isolation.Implemented rate limiting and lockouts to mitigate brute-force login attempts.Monitored and analyzed application logs to detect abnormal access and authentication activity.	
Software Developer V.B. Consultancy, Ahmedabad	Jan 2025 - Aug 2025
<ul style="list-style-type: none">Converted manual GST and accounting processes into Python-based automation.Integrated invoice processing and accounting data with Tally to reduce repetitive manual effort.Built a MERN-based, multi-tenant invoicing and ERP platform with NIC GST API integrations.Applied authentication and access control for secure handling of financial and compliance data.	
Software Developer Zeal Gears Private Limited	Feb 2021 - April 2021
<ul style="list-style-type: none">Built a Python desktop application to automate Job Work Challan tracking and ITC-04 compliance.Delivered a production-ready solution adopted for daily manufacturing operations.	

Education

<ul style="list-style-type: none">Bachelor of Technology in Computer Science	<i>CGPA: 9.64/10</i>
Malaviya National Institute of Technology, Jaipur	

Projects

<u>www.vb24.in</u> – Multi Tenant SaaS	
<ul style="list-style-type: none">Built a MERN-based, multi-tenant invoicing, e-way bill, and ERP platform for MSMEs.Integrated NIC GST search and e-way bill APIs to automate compliance workflows.Implemented authentication and access control for secure handling of financial data.	
BluMoon - AI Invoice Processor	
<ul style="list-style-type: none">Built an invoice parsing system to extract and process data from invoice images across multiple clients.Automated mapping of invoices to party and product ledgers in Tally.Reduced manual invoice entry effort while improving data accuracy and consistency.	
Ziro - Automation Tool	
<ul style="list-style-type: none">Automated GST and accounting workflows using Python, including GSTR-2B reconciliation.Integrated bulk invoice processing and GST reporting with Tally.Reduced recurring manual workload by approximately two months of work time annually.	

Skills

Programming : Python, C, C++, JavaScript, Bash (basic)
Web Dev. : MERN Stack (MongoDB, Express.js, React, Node.js), REST APIs, Authentication & Authorization
Security Tools : Metasploit , Burp Suite, Nmap, Kali Linux
Certificates: TryHackMe CyberSecurity 101.
Network & Traffic Analysis : Wireshark, TCP/IP, DNS, HTTP/HTTPS, Network Packet Analysis
Databases: MongoDB, Basic SQL