

Dishank Viradiya

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Work Experience

Security Engineer | Platform Security – vb24.in

Aug 2025 - Feb 2026

- 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

- 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

- 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.
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Education

- Bachelor of Technology in Computer Science CGPA: 9.64/10
Malaviya National Institute of Technology, Jaipur
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Projects

www.vb24.in – Multi Tenant SaaS

- 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

- 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

- 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.
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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