Dishank Viradiya

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Work Experience

Software Developer | V.B. Consultancy, Ahmedabad   **Jan 2025 - Aug 2025**
- Designed and developed a multi-tenant MERN-based invoicing and ERP platform serving MSMEs.
- Architected RESTful APIs with JWT-based authentication and role-based access control (RBAC).
- Integrated NIC GST APIs for automated e-invoice and e-way bill generation workflows.
- Built Python-based automation scripts to streamline GST reconciliation and accounting workflows by validating invoice data and cross-checking GSTR-2B records, reducing manual effort by ~60%..
- Implemented secure financial data handling pipelines with validation checks and access enforcement.
- Optimized backend workflows to improve data consistency and reduce compliance-related errors.

Education

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

Projects

www.vb24.in – **Multi Tenant SaaS**
- Built a production-ready MERN-based SaaS platform for invoicing, compliance automation, and financial record management.
- Designed tenant-isolated architecture ensuring secure data segregation.
- Implemented authentication, RBAC, and secure API communication.
- Integrated external government APIs for GST search and compliance workflows.

BluMoon - AI Invoice Processor
- Developed backend automation workflows for GST reconciliation (GSTR-2B).
- Built validation controls to detect inconsistencies and anomalous financial entries.
- Implemented structured invoice parsing pipelines using OCR + AI-assisted extraction.
- Designed error-handling mechanisms to prevent incorrect ledger postings.
- Ensured secure integration with Tally while maintaining strict access controls.

Ziro - Automation Tool
- Built backend invoice parsing pipeline to extract structured data from scanned invoice images.
- Designed validation rules to detect abnormal tax values and inconsistent invoice patterns.
- Implemented controlled ledger mapping workflows to prevent incorrect financial postings.
- Improved bulk invoice ingestion reliability while maintaining secure financial data handling.

Skills

Programming : Python, C, C++, JavaScript.
Backend: Node.js, Express.js, REST APIs, JWT Authentication
Frontend: React.js , HTML
Databases: MongoDB, Basic SQL
Tools: Git, Linux CLI