

## Muhammad Zia

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### Objective

Odoo Developer with 1.5+ years of experience in developing and customizing Odoo modules (v16–v19). Skilled in backend development, API integrations, reporting, and automation across Sales, Purchase, HR, Accounting, and Project modules. Strong problem-solving ability and a focus on delivering scalable ERP solutions.

### Technical Skills

- Languages & Frameworks: Python, JavaScript, XML, QWeb
- Odoo Development: Custom Modules, ORM, Views, Wizards, QWeb Reports, Smart Buttons, Automated Actions, Server Actions, Access Rights, Security Rules, Cron Jobs (v16–v19)
- Integrations: REST API Development, External System Sync, JSON/XML Handling, Webhooks
- Tools & Platforms: PyCharm, VS Code, Postman, Git, GitHub, XLSXWriter
- Web Technologies: WordPress, WooCommerce, Shopify, HTML, CSS, Elementor, Bootstrap
- Database Management: PostgreSQL, MySQL
- Reporting & Analytics: PDF Reports, Excel Exports, Dashboards, KPIs, Chart.js

### Experience

#### Visiomate — Odoo Developer | August 2024 – Present

- Developing and customizing Odoo modules for Sales, HR, Accounting, and Projects.
- Designing business logic and automating workflows across ERP processes.
- Building PDF/Excel reports, dashboards, and advanced analytics.
- Integrating third-party APIs and optimizing backend performance.
- Collaborating with cross-functional teams to deliver scalable ERP solutions.

#### Visiomate — Odoo Developer (Training & Internship) | January 2024 – July 2024

- Completed hands-on training in Odoo development (Python, XML, QWeb).
- Customized modules across HR, Sales, and Accounting.
- Built wizards, smart buttons, and automated actions.
- Worked on real client projects under senior developer supervision.
- Improved understanding of Odoo functional and technical workflows.

### Education

#### University of the People ↗

Bachelor of Science in Computer Science — (Expected Aug 2026)

Coursework: Data Structures, Web Programming, Database Systems, Computer Networks

Honors: Dean's List, Academic Excellence Award, Scholarship Recipient

### Interests | Certifications | Achievements / Awards

**Interests:** Badminton, Cycling, FPV Drones, DIY Electronics, Automation, Smart Home Tech

#### Certifications:

- CS50x, CS50p – Harvard University
- HTML & CSS, JavaScript, Version Control, Front-End Development – Meta Coursera
- Web Development Bootcamp – Udemy
- Web Design & Development – University of the Punjab

#### Achievements / Awards:

- President's List – Recognized for outstanding academic performance, UoPeople
- Promising Young Man – Awarded for dedication and growth in Odoo development, Visiomate
- Most Punctual – Recognized for consistent on-time attendance and reliability, Visiomate