

# MOEED NASIR

Email: moeednasir342@gmail.com  
Phone: +92 312 493 6495  
Location: Lahore, Pakistan  
LinkedIn: <https://www.linkedin.com/in/moeednasir/>  
GitHub: <https://github.com/MoeedNasir>  
Portfolio: <https://moeed-portfolio.netlify.app/>

## Work Experience

CorbisSoft

January 2025 – April 2025

Python Developer – Intern

Lahore, Pakistan

- Developed custom modules in **Odoo 17 and 18** to support automated procurement and internal approval workflows.
- Implemented **multi-stage approval system** with role-based access control, reducing manual intervention by 35%.
- Integrated third-party APIs for real-time data synchronization across modules, improving system functionality.
- Utilized **PostgreSQL via PgAdmin** to manage and query databases; built and debugged ODOO logic using **Python, XML, and PyCharm**.
- Collaborated with functional teams in an **Agile development environment**; followed **version control with Git** and tested endpoints using **Postman**.

Mysha Tech

June 2024 – December 2024

Junior Developer – Intern

Lahore, Pakistan

- Designed and developed **CRM software modules** for sales, lead tracking, and customer management.
- Optimized backend logic and **relational database structure**, resulting in **25% faster query performance**.
- Integrated and tested **REST APIs** for seamless data exchange between internal and third-party systems.
- Ensured **real-time syncing of 200+ client records**, improving sales tracking efficiency by **40%**
- Applied **problem-solving and debugging skills** in a collaborative team using **Git/GitHub** and **Postman** for API testing.

DevAlgos

September 2023 – May 2024

Junior Developer – Contract

Lahore, Pakistan

- Led the full-stack development of a **Travel Agency Software**, managing bookings, ticketing, visa, and Umrah operations.
- Built a **responsive dashboard UI** using Bootstrap and JavaScript to improve agent workflows and reduce manual entry.
- Designed and implemented a **MySQL database** with optimized queries and secure data storage.
- Deployed the solution on client systems via XAMPP, achieving **100% operational uptime in offline environments**.
- Contributed to both frontend and backend with focus on **REST API integration, modular code structure, and version control with Git**.

## Projects

### Travel Agency Management System

A full-stack web application to streamline travel agency operations including ticketing, visa, Umrah, and tour bookings. Features dynamic booking forms, client/vendor ledgers, and PDF generation.

### Purchase Request Module (ODOO)

Custom module for ODOO 17 & 18 introducing a multi-stage purchase approval workflow. Integrated with role-based access control, chatter logs, and PostgreSQL backend.

### E-Commerce Web App (MERN Stack)

A full-featured e-commerce platform with product listing, JWT auth, cart management, order processing, and admin dashboard. Deployed using Vercel (frontend) and Railway (backend).

## Technical Skills

**Programming Languages:** C++, Python, JavaScript, PHP

**Frontend Technologies:** HTML, CSS, Tailwind CSS, Bootstrap, React.js, Next.js

**Backend Technologies:** Node.js, Express.js, PHP, Python

**Databases:** MongoDB, MySQL, PostgreSQL

**Version Control & Tools:** Git, GitHub, ODOO, VS Code, XAMPP, PgAdmin, Postman, PyCharm, Railway, Vercel, fpdf Library

## Education

Government College University Lahore

Lahore, Pakistan

Bachelor of Computer Science