

KHIZAR RAO

Full Stack Developer

khizarraoworks@gmail.com | +92 305 3630364 | Karachi, Pakistan

PROFESSIONAL SUMMARY

Full-stack and Mobile Application Developer with nearly 2 years of experience building web, mobile, and enterprise solutions. Experienced in ERP, CRM, and production systems using PHP frameworks and SQL databases, skilled in Flutter for mobile apps, with additional experience in Python Django and C# (.NET) for backend and legacy desktop applications. Comfortable working across multiple stacks, solving complex problems, and delivering scalable, maintainable software solutions.

WORK EXPERIENCE

Full-stack Developer

Oct 2024 – Present

Cartzlink

- Developed and maintained ERP, CRM, and production systems using PHP frameworks (Yii, Laravel, CodeIgniter) with SQL Server.
- Designed scalable backend modules, REST APIs, authentication systems, and core application features.
- Created reporting solutions using Crystal Reports, dynamic reports, and forecasting reports.
- Maintained Work in Progress (WIP) Commander software: oversaw database operations, fixed issues, managed reporting/audits, and coded new features in coordination with senior developers.
- Contributed to a healthcare referral system for NHS UK using Python Django and React (Vite), including API development, AI integration, data handling, and debugging.
- Maintained and optimized legacy and modern C# (.NET) desktop applications and other enterprise software, collaborating with cross-functional teams.

PHP Developer (Contract)

Sep 2024 – Oct 2024

Quantum Leaps

- Worked on static pages and CRUD operations.
- Coordinated with team members to discuss requirements and implementation.

SKILLS

- Backend:** PHP (Yii, Laravel, CodeIgniter), Python (Django), C# (.NET), Node.js, JavaScript/TypeScript, REST APIs, Firebase Cloud Functions.
- Frontend:** React (Vite), HTML, CSS, Bootstrap, JavaScript.
- Mobile:** Flutter, Dart, Firebase Integration, SQLite.
- Databases:** SQL Server, MySQL, PostgreSQL, Firebase Firestore, SQLite.
- Version Control & DevOps:** Git, GitHub, SVN (TortoiseSVN), Docker (Basic Knowledge).
- Core Strengths:** ERP & CRM Development, Multi-Layer Architecture Design, Debugging & Optimization, API Integration, System Design, Legacy System Maintenance.

EDUCATION

Aptech Learning Pakistan

Higher Diploma in Software Engineering (HDSE)

- Distinction

Intermediate (Computer Science)

Jamia Millia Degree College

Matriculation (Computer Science)

Blue Moon Grammar School

LANGUAGES

- English – Professional
- Urdu – Native