

SHAHRIYAR AHMAD

Software Engineer | Full-Stack Developer

+92-327-4800236 | shahriyarahmad405@gmail.com

CAREER SUMMARY

Dedicated software engineer with 2 years of experience building and maintaining web applications. Proven track record as both a collaborative team player and independent developer. Passionate about creating impactful solutions that drive measurable business results and solve complex real-world challenges.

WORK EXPERIENCE

TEKs Pvt Ltd

Software Engineer | Mar, 2024 – Present

- Collaborated as team member in full-stack development from requirement gathering to maintenance across multiple projects.
- Developed end-to-end solutions managing applications, tracking processes, and implementing verification workflows for organizational efficiency.
- Currently Developing Image Processing and 2D Bin Nesting Tool as solo developer, optimizing printing layouts to reduce material waste for manufacturing clients.
- Delivered scalable systems supporting 1000+ applications, 100+ donors, and complete financial visibility for non-profit operations.

Techlobz

Web Developer (Intern) | Oct, 2023 – Feb, 2024

- Participated in debugging and research while learning production-ready best coding practices.
- Contributed to problem-solving and gained hands-on software development experience.

PROJECTS

Property Sales Management Software for Country Dealers

Freelance Web Developer | Jan, 2025 – Feb, 2025

- Implemented Role Management and Lead Tracking modules in existing sales platform.
- Achieved 20% productivity increase and 20–30% better lead conversion rates.

FYP Portal for Lahore Based University

Freelance Web Developer | Nov 2024 – Dec, 2024

- Built Final Year Project Management System from scratch for university operations.
- Reduced administrative workload by 20% while managing 1,000+ students and 50+ faculty.

SKILLS & TOOLS

- **Front-end Development:** Tailwind CSS, ReactJS, InertiaJS
- **Back-end Development:** OOP, PHP, Laravel, NodeJS, ExpressJS, MySQL, PostgreSQL
- Requirements Analysis, Extraction, Refining, and Database Schema Design
- Writing clean, maintainable and scalable code following best coding practices.

EDUCATION

2022 – 2026 | Virtual University Pakistan

Bachelor of Software Engineering