Waleed Afzal

waleedafzalshaikh@gmail.com | 0324-3041248 | Portfolio | LinkedIn | GitHub

Education

Bachelor of Computer Science *Aug 2023 – 2027*
National University of Computer and Emerging Sciences (FAST)

- Relevant Courses: Data Structures Algorithms, Database Systems, Software Engineering, Data Science, Web Programming, Information Security, Computer Networks

Projects

Thumbify – AI Thumbnail Generator | *Live Link* *Jan 2026*
- Building a full-stack application to generate AI-powered thumbnails using the Gemini API.
- Technologies: MongoDB, Express.js, React.js, Node.js, Gemini API.

PlayPulse – Movie Discovery Platform | *Live Link* *Jan 2026*
- Developed a scalable cloud-based film discovery platform integrating the TMDB API.
- Technologies: MERN Stack (MongoDB, Express, React, Node.js), TMDB API, JWT.

Game Store Management System *Apr 2025*
- Desktop-based system for managing users, purchases, and inventory.
- Technologies: Visual Basic, SQL Server.

Experience

WordPress Developer — TargLabs *2025*
- Developed and maintained custom WordPress websites.
- Improved website performance and user experience.

Freelancer — Fiverr *2021*
- Delivered web development, graphic design, and SEO projects for international clients.
- Managed projects independently with a focus on quality and deadlines.

Graphic Designer — Ink Persuasion *2025*
- Designed social media posts and marketing visuals.
- Maintained brand consistency across digital assets

Technical Skills

- **Frontend:** HTML5, CSS3, JavaScript, Typescript, React.js, Next.js, Tailwind CSS, Bootstrap, Material UI
- **Backend:** Node.js, Express.js, PHP
- **Databases:** MongoDB, MySQL, SQL, Oracle, SQLite
- **CMS & Platforms:** WordPress, Shopify
- **Programming Languages:** C, C++, C#, Python, JavaScript, Assembly (Basics)
- **Tools:** Git, GitHub, Visual Studio 2022, Command Line

Internships

Frontend Development — Skillify Zone *2025*
Peshawar, Pakistan (Remote)

Frontend Development — Elevvo Pathways *2025*
Cairo, Egypt (Remote)