


Syed Muhammad Zaid


Full-Stack Developer | Python, Django, ML | UI/UX Designer

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Software Engineering graduate with expertise in **Python, Django, and full-stack development**, specializing in scalable web applications and machine learning. Skilled in **UI/UX design (Figma)** and **object detection models**, with hands-on experience in freelance web development. Eager to apply academic knowledge, hands-on skills, and a creative mindset to contribute to impactful, real-world projects.

FREELANCE EXPERIENCE

- Developed and deployed multiple websites for various clients using WordPress, HTML/CSS/JavaScript, and Django, with a strong focus on UI/UX.
- Delivered tailored UI/UX designs and web solutions aligned with business and usability goals.
- Gained hands-on experience in backend development using Django, including building APIs, structuring databases, and managing application logic.
- Maintained and optimized websites for various businesses through performance improvements, redesigns, and resolving technical issues.
- Built a diverse portfolio demonstrating full-stack web development skills with local and international clients.

EDUCATION

Intermediate Pre-Engineering

Adamjee Govt. Science College
Karachi, Pakistan 2020

Bachelors of Software Engineering

Usman Institute of Technology (NED University)
Karachi, Pakistan 2025

SKILLS


- **Programming**
Python (Django, ML), JavaScript, HTML/CSS, SQL
- **Website Development**
Django, React JS, REST APIs, WordPress, JWT Authentication, WebSockets
- **Machine Learning**
TensorFlow, NumPy, Pandas, YOLO, OpenCV (Object Detection, Dataset Training & Prediction)
- **UI/UX Designing**
Figma (Wireframing, Prototyping)
- **Tools**
Git, GitHub, VS Code and more
- **Basic Knowledge**
JAVA, C#, ASP.NET, Bash (Shell Scripting)


KEY PROJECTS

- **Nailysis**
AI-powered clinical web app built with Django and React JS for nail disease detection, integrating machine learning for nail image analysis. Designed for seamless clinical workflows
- **Smart Solver**
Python-based tool solving math, physics, and OS problems using efficient algorithms with a simple and intuitive interface.
- **Construction Safety Monitor**
Enhanced construction site safety through live video analysis, safety alerts, and data reporting, demonstrating a commitment to innovative solutions for safety challenges.


[Explore More Projects](#) 

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