



M TAMRAN SHAHID

SOFTWARE DEVELOPER | FULL STACK DEVELOPER | AI ENTHUSIAST

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ABOUT ME

Passionate and motivated Computer Science student with hands-on experience in full-stack web development, mobile applications, AI-based systems, and backend engineering. I build scalable, efficient, and user-focused solutions that solve real-world problems. Currently working remotely with OBERATEC BCN 2020 SL on advanced attendance management software and AI-integrated solutions.

TECHNICAL SKILLS

LANGUAGES

Python • JavaScript • PHP • Java
C++ • Dart

WEB & MOBILE TECHNOLOGIES

HTML5 • CSS3 • Bootstrap • Flask
Flutter • REST APIs • jQuery

DATABASES & TOOLS

MySQL • SQL Server • Firebase
Git & GitHub • Postman
Microsoft Office • VS Code

CORE EXPERTISE

- Full Stack Web Development
- Mobile Application Development
- Backend Development
- API Integrations
- AI & Face Recognition Systems
- ERP & POS Systems
- Database Design & Optimization
- Software Architecture
- Problem Solving

LANGUAGES

English • Urdu

PROFESSIONAL SUMMARY

Highly motivated and innovative Computer Science student with practical experience in developing AI-powered systems, web and mobile applications, and enterprise solutions. Skilled in Python, Flask, Flutter, JavaScript, and database systems. Experienced in delivering real-world projects including face recognition attendance systems, Shopify custom apps, ERP portals, POS systems, school management systems, and AI research. Strong problem-solver with a passion for building impactful digital solutions and continuous learning.

EDUCATION

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Oct 2023 – Present

Superior University, Pakistan

Relevant Areas: Software Engineering, Artificial Intelligence, Database Systems, Web Development, Mobile Application Development, API Development, Ethics of AI

WORK EXPERIENCE

SOFTWARE DEVELOPER – OBERATEC BCN 2020 SL

Jan 12, 2025 – Present

Barcelona, Spain (Remote)

- Developing AI-powered Face Recognition Attendance Systems integrated with mobile and web platforms.
- Building scalable backend systems and RESTful API integrations.
- Developing Shopify custom applications and e-commerce solutions.
- Designing and developing ERP portals, hotel POS systems, and school management systems.
- Mobile application development using Flutter.
- Database management, optimization, and performance improvements.
- Collaborating with international teams to deliver high-quality software solutions.

PROJECTS

- AI Face Recognition Attendance System**
Developed an AI-based attendance solution using face recognition with mobile & web integration.
- ERP & POS System for Hotels**
Complete hotel management system including billing, inventory, reporting and customer management.
- School Management Portal**
Web portal for student records, attendance, academic management and administration.
- Shopify Custom Applications**
Developed custom Shopify apps with API integrations and advanced backend functionalities.
- Online Mobile Auction App**
Real-time auction mobile application with secure bidding and user management features.

RESEARCH & PUBLICATION

THE DIVINE ALGORITHM – Ethics of AI (2025)

Independent Research

Explores the ethics, accountability, and societal impact of Artificial Intelligence. This research analyzes how AI systems make decisions and the moral responsibilities of developers and organizations in creating intelligent technologies.

Author: M Tamran Shahid

ACHIEVEMENTS & STRENGTHS



Strong Problem Solving



Team Collaboration



Fast Learner



Creative Thinking



Self Motivated



Adaptable to New Technologies

PASSIONATE ABOUT TECHNOLOGY. COMMITTED TO EXCELLENCE.