

UMAR ABDUL-HASEEB

Full-Stack Developer | A.I and Machine Learning Enthusiast
Debrecen, Hungary | adizumar82@gmail.com | adizoriginal.github.io | +36205154662

SUMMARY

Computer Science graduate (University of Debrecen '26 & University of the People) with a robust portfolio of AI-powered web and mobile projects. Holds multiple certifications in machine learning, data analysis, and cybersecurity, complemented by hands-on expertise in Java, Python, React, and SQL. Demonstrates strong self-motivation and rapid learning, with a proven track record of independently leading projects from ideation to deployment. Seeking internship or entry-level roles in full-stack web development, software engineering, AI & data solutions, cybersecurity, or technical support, where diverse skills and academic background can drive impactful contributions and professional growth.

WORK EXPERIENCE

Independent Developer – Personal & Academic Projects

Ongoing (2023–Present)

- Spearheaded the design and development of multiple end-to-end applications across web, mobile, and desktop platforms.
- Applied AI techniques to solve real-world problems in nutrition and emotion recognition.
- Delivered user-ready applications with documentation, UI design, and testing, demonstrating initiative and real-world impact.

EDUCATION

University of Debrecen, Hungary

Bachelor of Science in Computer Science Engineering — Expected 2026

- Relevant Coursework: Operating Systems, Database Systems, Artificial Intelligence, Software Engineering, Computer Networks, Business Success Strategies, Applied IT Knowledge

University of the People (Online)

Bachelor of Science in Computer Science — (2021-2025)

- Emphasis on programming, data structures, web development, databases, and algorithms.

SKILLS

TECHNICAL SKILLS

- Programming: Python (NumPy, Pandas, scikit-learn) • Java • C
- Web & Mobile: JavaScript/TypeScript, React, Node.js, HTML5, CSS3 • Android (Java/XML)
- Data & AI: Machine Learning, Data Science, TensorFlow Lite, OpenCV, SQL
- Dev & Ops: Git
- Productivity: MS Office, Google Workspace, Advanced Spreadsheets & Docs

SOFT SKILLS

- Time Management
- Teamwork and communication
- Analytical Thinking

LANGUAGE SKILLS

English (Native), French (Intermediate), Arabic (Elementary), Hungarian (Elementary)

PROJECTS COMPLETED

- NourishTrack – Nutrition and Wellness Hub — React, TypeScript, Supabase | 2025 — present • Built a comprehensive nutrition tracking app featuring food diary, personalized AI meal recommendations, and user progress tracking.
- Face Emotion Detection App — Java/XML, Face++ API | 2025 • Android app that detects facial emotions from captured or gallery images using Face++ and plays corresponding sound clips (e.g., angry, sad, afraid).
- Modern WPF Chat Application — C#, .NET, WPF | 2025 • Real-time desktop chat system built with C# and WPF using TCP sockets and a modern XAML UI.

CERTIFICATIONS

- AWS Fundamentals of machine learning and A.I
- Python for data science
- Operating Systems

Key certifications listed; full list available [on LinkedIn](#) or upon request.

HOBBIES

- Football, Table tennis