

UMAR ABDUL-HASEEB

Prospective Full-Stack Developer | A.I and Machine Learning Enthusiast
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SUMMARY

Resourceful Computer Science graduate (University of Debrecen '26 & University of the People) with a fast-growing portfolio of AI-powered web and mobile projects. Backed by multiple technical certificates across machine learning, data analysis, and cybersecurity, plus hands-on skills in Java, Python, React, and SQL. Proven ability to independently lead and complete project lifecycles—from ideation to deployment, demonstrating self-motivation, rapid learning, and professional-grade execution. Seeking internship / entry-level opportunities across computer science domains—including full-stack web development, software engineering, web design, AI & data solutions, secure systems, productivity tools, and technical support—where I can apply my diverse academic background, project experience, and certifications to create meaningful impact while growing with the organization.

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. • Supported multiple dietary preferences (vegan, keto, diabetic) using Spoonacular API and Supabase as backend. • Designed schema with tables for profiles, food entries, weight logs, and meal plans; optimized for rapid frontend rendering.
- 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). • Supports media playback, permission handling, and a clean Java-based UI using Android Studio.
- 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. • Supports client-server communication, file transfer, and multi-user messaging over a LAN.

CERTIFICATIONS

- AI for business applications
- AWS Fundamentals of machine learning and A.I
- Introduction to machine learning
- Ethics of AI
- Programming foundations with python
- Python for data science
- Operating Systems

HOBBIES

- Football
- Table tennis
- Reading