

Omar Al ethamat

AI & Robotics Engineer

PROFESSIONAL SUMMARY

I'm a final-year Artificial Intelligence student at Al-Balqa' Applied University and a student at 42 Amman. With a strong passion for innovation, I've developed and built multiple AI and machine learning solutions across various domains, combining technical depth with creativity and practical problem solving. Beyond my academic journey, I founded Qynerva, an early stage startup focused on delivering smart and accessible healthcare solutions powered by AI aiming to make medical analysis faster, more accurate. AI & Robotics engineer specializing in deep learning, natural language processing, and computer vision to develop intelligent systems and enhance automation. Proficient in Python, feature engineering, and fine-tuning models to optimize performance and deliver actionable insights. Focused on driving innovation and scalable AI solutions to address complex challenges and advance technological capabilities.

WORK EXPERIENCE

AI ENGINEER INTERN <i>Orange Jordan</i>	Feb 2026 — Present Amman, Jordan
EMBEDDED SOFTWARE ENGINEER <i>Al-Rhim Sat</i>	Nov 2025 — Present Amman, Jordan
FOUNDER <i>Qynerva</i>	Apr 2025 — Present Amman, Jordan
MACHINE LEARNING VIRTUAL INTERN <i>Intern Intelligence</i>	Feb 2025 — Mar 2025
AI ENGINEER FREELANCE <i>High Yield Medicine</i>	Feb 2025 — Mar 2025 Amman, Jordan

EDUCATION

B.SC. IN ARTIFICIAL INTELLIGENCE AND ROBOTICS <i>Al-Balqa' Applied University BAU</i>	Oct 2022 - Oct 2026 As-Salt, Jordan
CORE CURRICULUM <i>42 Amman</i>	Aug 2025 - Oct 2026 Amman, Jordan

SKILLS

Deep Learning, Neural Networks, Artificial Intelligence (AI), Natural Language Processing (NLP), Python (Programming Language), Data Analysis, Feature Engineering, Fine Tuning, Machine Learning, Computer Vision, C (Programming Language), Embedded Systems, CDHS, C++, Back-End Web Development, Cloud Computing, Java, Linux, Teamwork, Problem Solving.

COURSES

NEURAL NETWORKS AND DEEP LEARNING <i>DeepLearning.AI</i>	—
SEQUENCE MODELS <i>DeepLearning.AI</i>	—
BACK-END PROGRAMMING FOR WEB APPLICATIONS <i>Al-Balqa Applied University (BAU)</i>	—
BACKEND DEVELOPMENT COURSE <i>IEEE BAU CS (Computer Society)</i>	—
AZURE FUNDAMENTALS <i>Microsoft</i>	—
CERTIFICATE OF PARTICIPATION - 1ST AT UNIVERSITY RANK <i>IEEEXtreme</i>	—

LINKS