Ahmad Khattab

Software Developer | Computer Science Student

Zarqa, Jordan | 0782319155 | info@ahmadkhattab.com
LinkedIn | GitHub | Portfolio

Professional Summary

Computer Science student and aspiring Software Developer with hands-on experience building software projects using Java, Python, web technologies, and data-processing tools. Experienced in developing object-oriented applications, web scraping and data analysis solutions, and independently building and maintaining a personal portfolio website. Also experienced in technical instruction, content development, team leadership, and organizing technology events, strengthening communication, problem-solving, teamwork, and leadership skills.

Technical Skills

Programming: Java, Python, C#, JavaScript, Luau
Web Development: HTML, CSS, JavaScript, WordPress, Elementor, .NET
Python & Data: Pandas, BeautifulSoup, SQLite, Streamlit, Web Scraping, Feature Engineering, Data Analysis
Software Development: Object-Oriented Programming (OOP), Console Applications, REST APIs
Game Development: Unity, C#
Other: GitHub, Gemini API

Projects

Market Analyst Python, Web Scraping, Data Analysis

- Developed a market analysis platform designed to reduce information overload by collecting, filtering, and analyzing market listings from multiple sources.
- Implemented web scraping using Python and BeautifulSoup and stored collected data using SQLite.
- Used Pandas and feature engineering techniques to process and analyze collected market data.
- Built an interactive data analysis interface using Streamlit.
- Integrated the Gemini API to analyze Facebook posts and generate statistical insights from social media content.

Home Energy Management System Java, OOP, SQLite

- Developed an object-oriented Java application for managing household rooms, devices, and vehicles.
- Implemented functionality to add and remove rooms, electrical devices, and vehicles.
- Calculated energy consumption for individual rooms and devices to identify the highest-consuming areas and devices.
- Generated a final household energy consumption report based on collected data.
- Used SQLite to persist household rooms and related data.

Personal Portfolio Website HTML, CSS, JavaScript

- Designed and developed a personal portfolio website independently to showcase technical skills, projects, experience, and achievements.
- Continuously developing the website and planning a .NET backend to support additional functionality and educational content.

Experience

Nawa Tech Academy May 2026 – Present
Web & Game Development Instructor *Jordan*

- Teach web development and game programming through practical, project-based learning.
- Develop and organize technical training content for students.
- Guide students through hands-on projects and help them apply programming concepts in practical scenarios.

Geminitech Academy 2024 – Present
Unity Programming Instructor *Jordan*

- Teach children programming fundamentals through Unity and C#.
- Design interactive lessons and practical projects to make programming accessible to beginners.
- Guide students through game development, debugging, problem-solving, and logical thinking.

Leadership & Community

Kraken Team Present
Organization Department Leader & Web Advisor *Jordan*

- Lead the organization's events and activities team and coordinate event planning and execution.

- Serve as a Web Advisor, supporting the team in web-related technical matters.
- Coordinate collaborations between Kraken Team and external organizations and training centers.

Java Community Administrator

- Manage and organize a Java learning community of approximately 430 students.
- Coordinate announcements, educational communication, and group organization.

Event Organization Leadership

- Led the organization team for a Game Development Competition at Zarqa University.
- Led event organization for "Change Your Mind with Google" at Al-Hussein Cultural Center.
- Coordinated workshops and collaborative activities between Geminitech Academy and Kraken Team.

Education

Zarqa University Jordan
Bachelor of Computer Science — Third Year *GPA: 3.4/4.0*

Relevant coursework and practical experience include Java, C#, HTML, CSS, JavaScript, Python, object-oriented programming, and software development projects.

Certifications & Recognition

- **.NET Development** — Al-Raja International
- **Front-End Development** — Al-Raja International
- **Web Development with AI** — Shadi Sham Academy
- **Recognition Award** — Zarqa University, for event organization and influential university participation
- **Recognition Award** — Zarqa University
- **Certificate of Appreciation** — Google Developer Groups (GDG), for conference organization

Languages

Arabic: Native | **English:** Good