

MAHMOUD ABDEEN

Software Engineering Student

Al Ain, UAE • 056 609 1656 • mahmoodhusamabdeen2004@gmail.com

PROFESSIONAL SUMMARY

Software Engineering student with a 3.90 GPA at Al Ain University. Proficient in Java, PHP, HTML, CSS, JavaScript, and SQL, with a foundation in software development, web development, database management, and website maintenance. Experienced in developing and maintaining web applications, troubleshooting technical issues, and completing projects that require problem-solving and reliable system design. Seeking an internship opportunity to apply my programming and web development skills while gaining hands-on experience in software engineering and website maintenance environments.

EDUCATION

Bachelor of Science in Software Engineering | Al Ain University – Al Ain Campus, UAE
Graduated: 2026 | **CGPA: 3.90 / 4.0.**

TECHNICAL SKILLS

Programming: Java, JavaScript, SQL

Web Development: HTML, CSS, JavaScript (Responsive Design), PHP

Databases: MySQL, SQL Queries, Database Design

Software Concepts: Object-Oriented Programming (OOP), Data Structures & Algorithms, Operating Systems Fundamentals

IT Support & Troubleshooting: Hardware and Software Troubleshooting, Windows Installation and Configuration, Driver Installation, System Updates, Software Installation, User Technical Support.

Tools: Git, GitHub, Visual Studio Code, Android Studio, Expo Snack.

Office Tools: Microsoft Word, Excel, PowerPoint, MS Project

ACADEMIC PROJECTS

Tawfeer App (AI-Based Food Waste Reduction)

- Developed an AI-powered application aimed at reducing food waste by optimizing food usage and distribution
- Participated in a university challenge at Expo Sharjah
- Applied problem-solving and AI concepts to address real-world sustainability issues

FanReArt Mobile Application (AI Recycling Solution)

- Built a mobile application that promotes recycling by transforming waste materials into reusable products
- Integrated AI features to generate 3D models of recycled items
- Focused on sustainability and creative reuse of materials

Sales Prediction Model – Nestlé Hackathon (Dubai)

- Participated in Nestlé Hackathon and developed a predictive model to forecast sales using data analysis
- Worked with datasets to identify trends and improve prediction accuracy
- Collaborated in a team environment under time constraints

CORE COMPETENCIES

Problem Solving • Analytical Thinking • Team Collaboration • Communication • Time Management • Adaptability

LANGUAGES

Arabic: Native | English: Upper-Intermediate