Hamza Ayman Kharouf

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OBJECTIVE

A highly motivated and detail-oriented individual passionate about technology and innovation. Seeking an internship in computer engineering to apply technical knowledge, develop new skills, and contribute meaningfully to the success of the organization while gaining valuable industry experience.

EDUCATION

Sep 2022 - Present American University of Sharjah (AUS), Sharjah, UAE

Bachelor of Science in Computer Science

CGPA: 3.50 Expected graduation: Spring 2026

WORK EXPERIENCE

Intern at Network International Company (July 2024 – August 2024)

- Completed a six-week internship focused on API development and payment processing systems.
- Developed a payment processing system using ASP.NET Core and SQL Server, implementing features like account and transaction management with data validation.
- Collaborated with the API Tech Department to learn industry practices and enhance technical and problem-solving skills.

RELEVANT COURSE PROJECTS

- CMP 257 (Web Application Programming):
 - Worked with a group to build a complete website for creating wallets for the stock market using HTML, CSS, JavaScript, and Java.
- CMP 340 (Design-Analysis of Algorithms):
 - Collaborated with a group to find the closest pair of points from large datasets using two algorithms: brute force and divide-and-conquer.

COMPUTER SKILLS

- Proficient in C++, Java, JS, SQL and C programming.
- Basics of MATLAB, and Assembly language.
- Microsoft Word, PowerPoint, and Excel.

ADDITIONAL SKILLS

Languages

• Fluent English and excellent Arabic.