

# Ahmad Ayman Ahmad Al-Theeb

Software Engineer — Full-Stack Developer

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## Profile

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Motivated Software Engineer with a diploma in **Network and Communication Systems** and hands-on training in **ASP.NET** and full-stack web development. Completed the **Software Engineering Career Bridging Program** at General Assembly. Strong foundation in problem-solving, algorithms, and object-oriented programming, with experience building scalable and maintainable applications.

## Highlighted Skills

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**Programming Languages:** Python, JavaScript, C#, C++, SQL

**Frameworks & Libraries:** Django, ASP.NET, MVC Architecture

**Web Development:** HTML, CSS, Responsive Design, API Development

**Databases:** PostgreSQL, SQL Server

**Concepts:** Object-Oriented Programming (OOP), Algorithms, Data Structures, Test-Driven Development (TDD), Debugging

**Tools:** Visual Studio, Git, GitHub, Postman

**Languages:** Arabic (Native), English (Fluent)

## Experience

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### Programming Advices (Self-Study)

2025 – 2026

*Programming Courses — Dr. Mohammad Abu-Hadhoud*

*Online*

- Completed a structured programming roadmap focused on problem-solving and clean coding practices.
- Studied Programming Foundations and logical thinking before writing code.
- Completed multiple levels of Algorithms & Problem Solving, including real-world problem analysis and solution design.
- Learned C++ programming from basics to advanced topics such as memory management and debugging.
- Studied Object-Oriented Programming (OOP) concepts including encapsulation, inheritance, polymorphism, and abstraction.
- Built a **Simple Bank System** applying OOP principles, featuring account management, deposits, withdrawals, and validation logic.
- Studied Data Structures fundamentals including arrays and linked lists for organized data handling.
- Improved code quality by transforming spaghetti code into clean, scalable, and maintainable solutions.

## Software Engineering Projects

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### Bootcamp Project

Oct 2025

*General Assembly*

\* Developed a full-stack web application using Python, Django, and PostgreSQL.

\* Implemented front-end features using HTML, CSS, and JavaScript.

\* Used Git and GitHub for version control and collaboration.

## Education

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**Software Engineering Career Bridging Program**

Oct 2025

*General Assembly*

**Diploma in Network and Communication Systems**

Dec 2023

*Al-Balqa Applied University*

*Jordan*

## Certification

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Certificate of Completion — Software Engineering Career Bridging Program, General Assembly (Oct 2025)