Emad Daraghmeh

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Education

Computer Science Apprenticeship program, An-Najah National University   **Expected Graduation: Jan 2026**

Bachelors in Computer Science with Specialization in Software Engineer

Featured coursework:Software,Advance Software,mobile, Information Retrieval.

Skills

Programming Languages: *Proficient* java, c++, scala,c#.   *Intermediate* python

Data Processing: Tokenization, handle .csv,.txt, and json files.

Development Tools: Git, Postman, intellij idea, vscode, visual studio, mysql management server, oracle.

Database: MySQL, Firebase, mongodb.

EXPERIENCE

Software Engineering Intern   Jun 2025-Aug 2025
Nour Soft

- Built a web-based Employee Vacation Management System using Blazor WebAssembly, C#, ASP.NET Core, and Radzen, focusing on clean UI workflows and efficient data handling.
- Developed backend services with C# and MySQL, implementing structured data models, CRUD operations, and integration with Radzen components.
- Implemented JWT-based authentication and role-based access flows to support employees, managers, and HR approval actions.

Software Engineering Intern
OppoTrain   Sep2025-Jan2026

- Designed and implemented the full architecture of a mobile application using Flutter (Dart), including project structuring (Features/Core/Shared) and backend integration.
- Developed a complete CRUD system for user management using Node.js as a backend gateway and Firebase/Firestore as the database.
- Built and documented RESTful API endpoints for authentication and account management, with proper error handling and clean service logic.

PROJECTS

Employee Vacation Management System – Blazor & Radzen   Jul2025-Aug2025

A web-based system built with Blazor WebAssembly, ASP.NET Core, and Radzen components to streamline employee vacation workflows. The application supports employee records, vacation types, request submissions, and HR approval processes. It includes dialog-based forms, responsive UI components, JWT authentication, and integration with a backend service for managing vacation data. Designed to provide a smooth approval workflow with validations, role-based actions, and a clean, user-friendly interface.

Library Management System (JavaFX, Hibernate, MySQL)   Dec2024-jun2025

Developed a complete desktop application to automate and streamline library operations. The system includes secure user authentication, full CRUD management for books and members, and dedicated workflows for book reservation and return processing. Built using Java with a JavaFX interface, Hibernate ORM for database interaction, and MySQL for persistent storage [Github Link].