# EMAN AHMAD

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Third-year computer science student seeking an internship or entry-level position to leverage my strong foundation in software development, database management, algorithms, object-oriented programming, and data structures. Eager to apply my skills in a collaborative environment and gain practical experience.

#### **EXPERIENCE**

- Flutter Development: Expertise in Dart syntax, responsive UI design, and integration with Firebase services.
- **React.js Development:** Proficiency in creating scalable and user-friendly web applications, implementing efficient state management, and integrating with external APIs.
- **Figma Design:** Skillful in designing visually appealing user interfaces, creating interactive prototypes, and collaborating with teams using Figma features.
- **Licensing Project:** Successfully managed a licensing project, serving as the primary point of contact between the client and stakeholders.

Conducted comprehensive requirements gathering and developed detailed SRS documents. Implemented effective communication and meeting coordination to ensure project deadlines were met.

Utilized project management tools and methodologies to streamline project workflow.

## **EDUCATION**

Beirut Arab University
Bachelor's in computer science
GPA: 3.56
LCPC Member
To be graduated in 2025

### **SKILLS**

- Java
- Python
- MySQL
- Data analytics
- Aws

- JavaScript
- Figma
- Jira
- Flutter
- React.js

## **UNIVERSITY PROJECTS**

- **Reservation and Booking App:** Successfully developed a comprehensive app using Flutter, integrating with external services for enhanced user experience.
- **Database System:** Designed and implemented a robust database system to support the reservation and booking app, optimizing SQL queries for efficient data retrieval.
- **Personalized Recommendation System:** Developed a Netflix-like feature using object-oriented programming in Java, utilizing recommendation algorithms to provide tailored suggestions.
- Music Application: Created a music application using data structures to manage user playlists and enable collaboration with others.
- **Image Generation:** Developed a machine learning-powered program to generate Al-created images based on given prompts.
- **Command Prompt Feature:** Implemented a terminal-based interface within the existing web application, enabling users to execute commands and dynamically add components to the website
- **Software Engineering Project:** Designed all UML diagrams to route data incomes and outcomes, to manage entities, and to declare all used classes in the project.