

## Ahmed Al-Hassan

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**LinkedIn:** linkedin.com/in/ahmed-alhassan

**Location:** Amman, Jordan

**Nationality:** Jordanian

### Objective:

Highly skilled and results-driven Mobile Software Engineer with over 2 years of experience in developing and maintaining mobile applications, specializing in Flutter framework. Adept at designing clean, efficient code, integrating with back-end systems, optimizing performance, and ensuring a top-notch user experience. Seeking to contribute to Capital Bank's innovative digital banking initiatives by leveraging expertise in mobile app development and Agile methodologies.

### Education:

#### Bachelor of Science in Computer Science

University of Jordan, Amman, Jordan

Graduation Date: June 2021

*Relevant Coursework:* Software Engineering, Mobile App Development, Data Structures and Algorithms, UI/UX Design

### Skills:

- **Mobile App Development:** Flutter, Dart, Mobile App Architecture
- **Backend Integration:** RESTful APIs, Firebase
- **UI/UX Implementation:** Collaboration with Designers, Material Design
- **Code Quality:** Code Reviews, Clean Code, Efficiency Best Practices
- **Version Control:** Git, GitHub, GitLab
- **Performance Optimization:** Memory Management, Speed Optimization, App Efficiency

- **Security:** Data Privacy Compliance, Encryption, Secure API Calls
- **Agile Methodology:** Scrum, Stand-ups, Sprint Planning, Retrospectives
- **Tools & Platforms:** Android Studio, Xcode, Firebase, Jira, Bitbucket

## Experience:

### Mobile Software Engineer

#### Digital Solutions Company, Amman, Jordan

*January 2022 – Present*

- **Mobile App Development:** Designed and developed Flutter-based mobile applications for banking and e-commerce clients, ensuring high performance and smooth user experience across Android and iOS platforms.
- **UI/UX Implementation:** Collaborated with UI/UX designers to create user-friendly interfaces using Flutter widgets and Material Design principles.
- **Backend Integration:** Integrated mobile apps with RESTful APIs and Firebase, ensuring seamless data synchronization and real-time updates for end-users.
- **Code Quality:** Wrote clean, maintainable code following best practices and participated in peer code reviews, improving overall code quality by 20%.
- **Performance Optimization:** Identified and resolved performance bottlenecks, resulting in a 30% improvement in app load times and smoother operation on lower-end devices.
- **Security:** Implemented security best practices to safeguard user data, including encryption for sensitive information and secure API interactions.
- **Maintenance & Bug Fixing:** Regularly updated and maintained applications, troubleshooting and resolving issues promptly to ensure consistent app performance.
- **Agile Collaboration:** Actively participated in Agile ceremonies, including daily stand-ups and sprint planning, contributing to improved team collaboration and timely project delivery.
- **Innovation:** Contributed to brainstorming and implementing innovative features such as push notifications, in-app payments, and biometric authentication, increasing user engagement by 15%.

**Certifications:**

- **Flutter Development Certification** – Udemy, 2022
- **Mobile App Development with Firebase** – Coursera, 2021
- **Agile Methodology for Software Development** – LinkedIn Learning, 2022

**Projects:****Mobile Banking App (CapBank)**

*Developed a full-featured mobile banking app using Flutter for a local financial institution. Integrated real-time transaction data, balance checks, and push notifications, resulting in a 25% increase in customer satisfaction due to improved user experience.*

**E-commerce Application**

*Created a cross-platform e-commerce application with Flutter, implementing features like product listings, secure payment gateways, and user authentication, which contributed to a 20% increase in app usage and a 10% increase in sales for the client.*

**Languages:**

- **Arabic:** Native
- **English:** Professional proficiency

**References:**

Available upon request.