

RAYAN MUSTAFA ABED AL HALEEM

Software Engineer | Flutter Developer | Mobile Application Developer
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PROFESSIONAL SUMMARY

Computer Science graduate with hands-on experience in software development, mobile application development, and web technologies. Currently serving as a Software Development Intern at Decode Lab and previously completed Flutter Development and Web Development internships. Experienced in building Flutter applications, Firebase-powered solutions, database systems, and responsive web applications. Strong problem-solving, teamwork, and software engineering skills with a passion for developing innovative and accessible technology solutions.

TECHNICAL SKILLS

Languages: Java, Dart, C++, JavaScript
Mobile Development: Flutter, Firebase
Web Development: HTML, CSS
Databases: SQL, Database Design, ER Modeling
Tools & Technologies: Git, GitHub, VS Code
Concepts: Object-Oriented Programming (OOP), Data Structures, UI/UX Design, Software Development Life Cycle (SDLC), Agile Development

PROFESSIONAL EXPERIENCE

Software Development Intern | Decode Lab | 2026–Present

- Collaborate on software development projects using modern engineering practices.
- Participate in application implementation, testing, debugging, and software quality improvement.
- Work with Git-based version control systems and Agile development methodologies.

Programming & Computer Science Tutor | 2022–Present

- Deliver personalized tutoring in programming and computer science concepts.
- Help students strengthen technical understanding and improve academic performance.

Academic Tutor | Be Genius Center

- Provided structured academic support and learning assistance.

PROJECTS

AI-Powered Accessibility Assistant (Senior Project)

- Developed a Flutter-based accessibility platform for visually impaired, deaf, and mute users.
- Integrated AI voice assistance, speech-to-text, text-to-speech, emergency support, and navigation features.
- Implemented Firebase services for authentication, cloud data management, and real-time functionality.

Health Glow Mobile Application

- Developed a Flutter application featuring mood tracking, wellness exercises, and Firebase integration.

Hospitality Database System

- Designed ER diagrams, relational schemas, and SQL queries for database management.

EDUCATION

Bachelor of Science in Computer Science | Beirut Arab University | 2023–2026

GPA: 3.7 / 4.0

INTERNSHIPS & CERTIFICATIONS

- Flutter Development Internship – Code and Create
- Web Development Internship – Code and Create
- IC3 Digital Literacy Certification
- LCPC Certification
- Techsplore Advanced Program 2025

LANGUAGES

Arabic (Native) | English (Fluent)