Rawan Bassam Gassem

Full-Stack Developer | UI UX Design

Email: eng.rawangassem@gmail.com Phone: +963 983632297 Location: Damascus, Syria

Portfolio: Eng.Rawan Gassem Portfolio &

SUMMARY

A full-stack developer with expertise in UI/UX design. She has experience in developing mobile applications using Flutter and building responsive websites with React.js and Next.js. She improved app performance by 30% and reduced bugs by 15% by implementing clean Flutter code. She has led the design and development of innovative mobile applications targeting local community needs. Additionally, she has experience supervising final-year student projects and delivering theoretical and practical lessons in Networks and Software departments.

WORK EXPERIENCE

Flutter Developer | Dec 2024 - Apr 2025

Imam Ja'far Al-Sadiq University - Iraq

Developing interactive mobile applications using Flutter as part of a collaborative development team. Improved app performance by 30% and reduced bugs by 15% by implementing clean and maintainable Flutter code.

Web Developer | Dec 2023 - Jun 2024

Castels Code – UAE

Developed responsive websites using React.js and Next.js following modern web design standards. Collaborated with designers and backend developers to ensure seamless functionality and UI/UX integration.

Lecturer & Graduation Projects Supervisor | Sep 2023 – Aug 2025

Damascus University - Syria

Delivered theoretical and practical lessons in Networks and Software departments. Supervised final-year student projects, guiding them from concept to implementation.

Entrepreneur & Technical Applications Developer | Apr 2023 – May 2024

Sina'a Al-Riyada Foundation - Syria

Led the design and development of innovative mobile applications targeted at local community needs. Coordinated with stakeholders to identify requirements and deliver impactful tech solutions.

PROJECTS

IJSU Planner – Smart Academic Life Organization App at Imam Ja'far Al-Sadiq University

Designed and launched an academic management app with smart scheduling and notification tools, used by 500+ students to streamline daily activities.

Available on

2025

App Store – iOS ∂

Google Play - Android &

GRW Smart 2020 − 2022 Ø

- Developed an AI and AR-powered mobile app for agricultural simulations, enhancing training efficiency by 40% for local farmers.
- Technologies used: Android Studio (Java & Kotlin), PyCharm (AI & Image Processing), AR, Firebase, and UI/UX design.
- Awards: **First place** in the Applied Engineering Faculty and **Gold Medal** at the Mechanical and Electrical Engineering College Exhibition.

MorgenBrötchen 2025 ⊘

Full-Stack E-commerce Platform

- Developed Morgenbrötchen.de, an e-commerce platform for fresh bread and pastry delivery in Germany.
- Built frontend with Next.js and backend with NestJS.
- Deployed on Hetzner servers with full functionality for orders, subscriptions, and invoices.

ArabWerk 2025 ∂

Full-Stack Service Marketplace

- Developed the **first Arabic platform in Germany** connecting customers with local craftsmen and service providers.
- Built frontend with Next.js and backend with NestJS.
- Hosted on Hostinger servers.

TECHNICAL SKILLS

Skills: Hard Skills:

- Mobile Development: Flutter, Dart, GetX, Provider, BLoC
- Web Development: Next.js, React, TypeScript, JavaScript, HTML, CSS, Tailwind CSS, NestJS, Laravel
- Databases: Firebase, MySQL, Supabase
- UI/UX Design: Figma
- Developer Tools: Git, GitHubServers: Hetzner, Hostinger

Soft Skills:

- Communication
- Teamwork
- Time Management

EDUCATION

Bachelors in Applied Engineering

2018 - 2023

University of Damascus

CERTIFICATES

English Language Course Certificate, Level 1.1 ∂

Provided by The International Platform for Translation Services and Language Training

Date: 08-2023

Smart Applications Competition Participation Certificate &

- Sina'a Al-Riyada Foundation
- Date: 08-2023

Augmented Reality English Language Teaching Certificate ${\mathscr E}$

• From the "Develop Yourself" Initiative

• Date: 06-2023

Al-Basel Fair for Invention and Innovation Participation Certificate $\,\mathscr{O}\,$

• Date: September 27, 2023

LANGUAGES

English • • • • Arabic • • • • •