Lujain Almaghydi

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Objective

A UI/UX designer and front-end developer with a computer science background, skilled in both designing and implementing user interfaces. Possess a solid understanding of user-centered design principles and hands-on experience turning UI designs into functional, responsive applications. Proficient in Figma and Flutter, with a passion for creating seamless digital experiences that combine aesthetics with performance.

Education

Umm Al-Qura University

Saudi Arabia – Mecca (January 2020 - November 2024)

Bachelor's in Computer Science, GPA 3.76/4 (Honor Roll Student)

Professional Experience

IT Intern – King Abdulaziz Hospital

Saudi Arabia – Mecca (June – August)

- Integrated hospital devices, resolved software issues (GE PACS, Microsoft Office, Java), and conducted network troubleshooting.
- Gained hands-on experience in healthcare IT infrastructure and technical support.

UI/UX Design Bootcamp Participant Tuwaiq Academy Saudi Arabia – Riyadh (February 2025 – March 2025) • intensive UI/UX bootcamp, enhancing skills in user experience and interface design.

Working on hands-on projects, applying best design practices, and utilizing Figma for creating intuitive digital experiences.

Mobile App Development with Flutter – Bootcamp Participant *Tuwaiq Academy – Riyadh, Saudi Arabia (April 2025 – May 2025)*

- Completed an intensive bootcamp focused on cross-platform mobile app development using Flutter and Dart.
- Built fully functional applications following clean architecture and utilizing BLoC for state management.
- Integrated Supabase for authentication, real-time database, and backend services.
- Delivered real-world projects with a focus on responsive UI, performance optimization, and scalable architecture.

Soft Skills

Organization

Independence

Leadership &Teamwork

Time-management

Quick-learning

Technical Skills

Python

Flutter

UI Design(Figma)

SQL

Miro

Projects

Project 1: Muktfy (graduation project)

10 months

- Developed an Arabic sign language recognition system by testing multiple AI models to determine the most accurate one for real-time gesture recognition.
- Built a mobile application with Android Studio, featuring real-time gesture recognition and GIF-based sign language display.

Project 2: eCommerce Website Design

2 weeks

• Designed a complete eCommerce website from scratch, including UI/UX design, prototyping, and branding.

Project 3: درب - UI/UX Case Study

2 weeks

- Conducted user research through interviews and analyzed competitors to identify key areas for improvement.
- Designed wireframes and high-fidelity prototypes using Figma, iterating on the UI based on user feedback and testing.

Project 4: Taleeq - UI/UX Case Study

2 weeks

- Conducted surveys and interviews to validate the app's need. Analyzed competitors and identified key areas for improvement.
- Developed an AI-powered therapy app for stuttering from scratch. Designed wireframes and high-fidelity
 Designed an intuitive and accessible UI in Figma.