Afrah Alharbi

Summary

Fresh Computer Science graduate with a strong foundation in programming and software development. Graduate of the Apple Developer Academy, currently working as a tech entrepreneur at NIDLP, leading innovative projects. Eager to leverage my technical expertise to drive industry innovation and develop scalable software solutions in dynamic environments.

Professional Experience

Tech Entrepreneur

Riyadh, SA

1K Mile Program, National Industrial Development and Logistics Program | Apprenticeship

• Led the development and implementation of scalable technology solutions to support business growth.

Fab 2025 – Present

Full Stack iOS Developer

Apple Developer Academy | internship

Riyadh, SA Sep 2024 – June 2025

- Developed iOS apps using Swift and SwiftUI, adhering to Apple's UI/UX standards.
- Improved app performance using asynchronous programming and Xcode profiling, resulting in a smoother user experience.

Full Stack Robotics Engineer

Smart Methods Company | internship

Riyadh, SA Jun 2023 – Aug 2023

- Developed and implemented software solutions for robotic systems, enhancing system efficiency by 20%.
- Designed and integrated hardware components for robotic prototypes.

Education

Bachelor's degree in Computer Science

Qassim University | GPA: 4.21 out of 5

Qassim, SA Sep 2019 – Jun 2024

- Involved in diverse research projects, applying computer science theories, and fostering collaboration.
- · Awarded for outstanding academic achievements
- Continuously developed my skills in computer science through internships.

Certifications & Courses

- Fundamentals of Software Testing Using Agile Methodology | Tuwaiq | Feb 2025
- Drone Building and Calibration | SAFCSP | Feb 2025
- Internet of Things IoT | Tuwaiq | Nov 2024
- Introduction to Artificial Intelligence | IBM | May 2024
- Introduction to UX | Digital Atta | Nov 2022
- Data Analysis | Udacity | Jun 2021

Technical Skills

Software Development	Programming.	Microsoft Office Skills.
Database Management.	iOS Development.	Artificial Intelligence.
UI/UX Designer.	Machine Learning.	Web Development.

Soft Skills

Communication.	Attention to Detail.	Teamwork.
Problem-Solving.	Time Management.	Leadership.
Adaptability and Flexibility.	Creativity and Innovation.	Collaboration.

Awards

First Place – NASA Space Apps Hackathon

Oct 2023

NASA - Communications, Space & Technology Commission

First Place - English Oral Presentation Competition Qassim University

Dec 2019