

Summary

I am Najla Albaz, a self-motivated and resourceful Computer Science undergraduate with first honors.

My interests include Artificial Intelligence, Web Development and Graphic Design.

Currently, I am devoting my time looking to obtain a higher education in order to achieve my career goals.

Skills

Programming Languages

Java • C++ • HTML • Javascript • PHP • CSS • SQL

Operating Systems

Mac OS X • Windows • Linux (RedHat)

Soft Skills

Flexible • Eagerness to learn • Team-work • Communication • Problem-solving • Critical thinking • Detail-oriented • Punctuality

Awards

- First place winner of Elderly Technology Hackathon at JUC (2018)
- Best Programming winner of Sumo Robot League competition in Sharqiyah (2015)
- First place winner of Digital Excellence Award of students in Sharqiyah (2015)
- First place winner of First Lego League competition in Sharqiyah (2014)
- Best Programming Award winner of First Lego League competition in Sharqiyah (2013)

Languages

Arabic

Native

English

Full proficiency

Academic IELTS score: 7.5

References available upon request

Education

Jubail University College

(09/2015-06/2020)

Awarded First-Class Honors for an overall GPA of 3.91/4.00

Bachelor's degree, Computer Science

Experience

PyData Riyadh & Jeddah

(05/2020-present)

Remote

Volunteer.

- Designed both of the chapter's identities.
- Managing the branding side of the chapters.
- Developing websites for the chapters for announcements and event registration form submissions.

Saudi Aramco

(01/2020-03/2020)

Dhahran City, Saudi Arabia

Field trainee positioned as an IT System Analyst under the Information Security Department

- Handled 10+ threat management cases, where I assessed and reviewed evidences through researching and evaluating cybersecurity tools, applications and services.
- Performed 2 on-site compliance audits on critical third party companies against Aramco's Third Party Cybersecurity Standard.
- Written documents detailing the controls of Aramco's Third Party Cybersecurity Standard and the suggested corrective actions after incident occurrence.

Sharqiyah Data Community Khobar, Saudi Arabia

(07/2019-present)

Volunteer as a leader of the branding team

- Write, design and distribute emails using MailChimp.
- Develop multimedia designs within the constraints of cost and time.
- Manage and organize meetups, workshops, seminars and webinars.
- Partially designed a functional and responsive blog website for both desktop and mobile platforms using Github Pages. (sharqiyahdata.com)

Projects

BookLister for libraries

Java application to handle lists of books using data structures which is a collection of nodes that represent a sequence.

An Embedded Monitoring System for Smart Agriculture

A paper analyzing existing embedded monitoring systems for smart agriculture, and proposing a prototype of a cost effective plant monitor using Arduino Uno (programmed using C language) and a Grove base and sensors.

Health Care Database and Application

Allows a medical worker to search, add, edit and delete patient records from a MySQL database using a Java application.