

# Haneen Hamad Alhonayan

Computer Science graduate

A detail-oriented, enthusiastic, and hardworking Computer Science with background in Data Science. Seeking to utilize my knowledge in applying ML algorithm into useful software solutions. Looking to develop my problem-solving skills in a dynamic environment, that will further provide practical experience in data-driven field. I have vast knowledge in different frontend and backend languages, responsive design, both SQL and NoSQL databases, real-time data processing, ML, DL and AI to solve challenging dataset problems, Agile methodologies, and best code practice.

## Experience

Mar 2021 - Jun 2021

### Software Engineer Intern - *General Assembly, Riyadh-remote*

A 480-hour, Project-Based internship by the Misk Academy,  
Tasks worked on:

- Coding webpages.
- Programming and computer science fundamentals, as well as software engineering best practices.
- Developing full stack applications within demand technologies such as Python with Django, and Express with Node.js.

Sep 2020 - Dec 2020

### Full stack developer (Internship) - *Innosoft, Khobar*

- Developing both frontend and backend of Mashroat organization (مشروعات) new project.
- Constructing database for Mashroat system.
- Fixing several bugs of existing project.

Aug 2020 - Present

### Programmer - *Qurtuba Society (Part Time)*

- Developing a new web application.
- Responsible for system maintenance.

May 2019 - Jul 2019

### IT Analyst (Co-op) - *International Maritime Industries, Dhahran*

- Designing, analyzing and implementing efficient IT systems.
- Gathering feedback from end users to continue improving systems.

## Qualification

2021

**Certified Software Engineer -  
*General Assembly - Misk academy***

2020

**Bachelor of Science: Computer Science -  
*Imam Abdulrahman Bin Faisal University, Dammam***  
GPA: 4.71/5.0, Second Class Honor

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## Skills

### • Frontend Languages:

JavaScript(React and Angular Frameworks).

- **Backend Languages:** JavaScript (NodeJs Framework), PHP, Python, Ruby, Java, C++, C, C#, MySQL, PostgreSQL, SQLite, MongoDB.

- **Soft Skills:** Leadership, Innovative, Time Management, Problem Solving, Decision Making, Team Player, Responsibility, Initiative, Creative design, Presentation skills, Communication.

- **Additional Skills:** Software Engineering, Technical writing, Data Science R, Git, Bash, Linux/Unix, CMS, Google API's.

## Languages

Arabic

English

## Software/Tools

- MS Office
- MS Azure
- MS Flow
- MS Power Automate
- PowerBI
- Sharepoint
- Tableau
- Weka
- Tensorflow
- Keras
- GoogleColab
- Terraform

## Professional Development

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- Data Scientist | **Simplilearn - SDA 2021.**
- Data Analyst Nanodegree | **Misk Skills - Udacity 2021.**
- Cloud DevOps using Microsoft Azure Nanodegree Program | **Udacity 2021.**
- Full Stack Developer Track | **Saudi Digital Academy 2020.**
- Data Science Track | **Saudi Digital Academy 2020.**
- AWS Machine Learning Scholarship Program | **Udacity 2020.**
- Introduction to Cyber Security | **Cisco 2019.**
- PowerBI- The Ultimate Orientation online course | **Udemy 2019.**

## Projects

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- Software Engineering Project (Desktop App: Dream Destinations Travel Agency).
- Database And Management Systems Project (Car Rental System).
- Web-Based Systems Project (Web App: Betterlife Pharmacy).
- Mobile Application Programming Project (Android App: Healthcare Tracker).
- Artificial Intelligence Project (Shopping Store Recommender System Using Prolog).
- Mobile Computing Project (Blockchain Technology In Healthcare Field Research Paper).
- Advanced Programming Languages (Web App: Online Grocery System).
- Machine Learning Project (Skin Cancer Detection using Deep Learning).
- Senior Project (Arabic Sign Language Translator Using Deep Learning And Artificial Intelligence Techniques).

## Participation

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- Annual Coding Marathon 2018, CCSIT College.
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- Student Poster Research at IEEE Imaging Conference, Abu Dhabi University.