

# Fares Alassiri

## Software Engineer

Junior Software Engineer graduated from King Saud University with First Class Honors who is interested in data science, AI, web and mobile development. With a strong sense of responsibility and commitment to invest time and effort in applying best practices in the field.

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## EDUCATION

### B.S in Software Engineering King Saud University

08/2018 - 06/2022

GPA - 4.92



## WORK EXPERIENCE

### Software Engineer Internship Lean Company

07/2022 - Present

#### Task

- Develop REST API using Django.

### Artificial Intelligence Internship Saudi Data and Artificial Intelligence Authority SDAIA

05/2021 - 07/2021

#### Tasks

- Collect, clean and label data.
- Train and tune an Arabic speech predictive model.
- Optimize a face recognition algorithm.



## SKILLS

Python Flask Django JavaScript JQuery  
CSS HTML SQL PHP Flutter  
Firebase Firestore Firebase Authentication Java  
Pytorch Pandas opencv-python Numpy  
Matplotlib Project Management  
Business Analysis Architecture Design Waterfall  
Agile/Scrum Software Maintenance and Evolution  
Docker Data analysis Database Design  
Cyber-Security Word, PowerPoint, Excel  
Fast learner



## ACHIEVEMENTS

The perfect student award in the computer science and information collage for the year 1443

King Saud University

Arabic Language Hackathon – First Winner

Authority of Communications and Information Technology – Future Technology Club

AI Sarwat Digital Hackathon – Third Winner

Ministry of Communications and Information Technology – Noura.AI - Social Cultural Club



## CERTIFICATES

Deep-Learning Nanodegree Program  
(10/2021 - 02/2022)

Misk / Udacity

Introduction to Cybersecurity Nanodegree Program  
(06/2021 - 09/2021)

Misk / Udacity

SAP Certified Application Associate – Business Process Integration with SAP S/4HANA 1909 Certificate

SAP



## GRADUATION PROJECT

Face Recognition Attendance Web Based System  
(09/2021 - 05/2022)

- Using a state-of-the-art face recognition algorithm, we built an attendance system using html with css for the front-end, python-flask with firebase authentication and fire-store for the backend, and pytorch with open-cv libraries to take the attendance by face features.
- I have participated in building the backend, the integration of the backend with the face recognition model, and I contributed in the documentation.



## VOLUNTEER EXPERIENCE

Member at Social Cultural Club  
King Saud University

2019 - 2022

Computer Science and Information College