# Hadi Alsalah

#### **Electrical Engineer**

Certified Electrical Engineer looking to obtain an electrical engineer position in a dynamic organization, bringing exceptional ability to handle multiple projects with high professionalism.

AlsalahHadi@gmail.com

SAMPLE

ASharqiyah, Saudi Arabia

in linkedin.com/in/HadiAlsalah

### **WORK EXPERIENCE**

## **Summer Trainee** Saudi Aramco

06/2018 - 08/2018

Dhahran

Tasks

- Developed full understanding of protection schemes (One Line Diagram, relays and magnetization).
- Developed Basic concepts in transmission lines composition.

## Startup

## Entrepreneurship institute

02/2017 - 05/2017

Dhahran

Tasks

- Attempted to launch a startup company.
- Developed business fundamental principles.

#### **EDUCATION**

## Bachlor of science in Electrical Engineering King Fahd University of Petroleum and Minerals

08/2014 - 04/2019

Grades

- GPA: 2.59 / 4.00 - TOEFL - iBT: 527/677

## Summer program Saudi Aramco

06/2012 - 07/2012 Ras Tanoura

Courses

- English Skills. Computer skills.

#### SHORT COURSES

Oil and Gas Industry

Critical Thinking

First aids

Principles of project management

Entrepreneurial emerging leaders

Introduction to 3D design: Fusion 360 workshop

Introduction to 3D printing

#### LANGUAGES

**Arabic** 

English



## **SKILLS**

Verbal and written Communication

First Aids

Interpretation of One Line Diagram

Basic ETAP skills

Protection schemes designing

Presentation skills

Computer and MS Office skills

## VOLUNTEER EXPERIENCE

## volenteer

Kingdom Team

03/2018 - Present Dhahran

Tasks

Stage management.

#### Volenteer

## King Fahd University of Petroleum and minerals

02/2014 - 02/2015

Dharhan

Tasks

- 6th Voluntary day.
- 7th Voluntary day.

#### **HONOR AWARDS**

Third Honor (09/2016 – 01/2017)

King Fahd University For Petroleum and Minerals

Second Honor (08/2014 – 01/2015)

King Fahd University For Petroleum and Minerals

#### **PROJECTS**

#### Protection Scheme of Power Plant

- Developed transformers, generators and motors protection according to ANSI/IEEE standards.
- Applied coordination between designed relays using ETAP.

#### Industrial Plant Design

- Developed an industrial plant of the appropriate transformer and cables upon giving specifications.
- Designed appropriate motors based on a limited torque.