# Akram Abdullah Web Developer

Toronto, ON

Email: <u>Akra200m@gmail.com</u> | Phone: +17802889439 | LinkedIn: <u>/in/akram-abdullah-833a4bb4</u> | Website: akramabdullah.herokuapp.com | GitHub: /Akra20m

# **QUALIFICATIONS**

Front-End: JavaScript, HTML, CSS, React/Redux, Bootstrap, TypeScript, JQuery, Sass

Back-End: Python, Flask, PostgreSQL, RESTful APIs, JSON, XML, JWT

Tools: Heroku, GitHub, Git, Postman, Photoshop

Others: Object-Oriented Programming (OOP), Algorithms and Data Structures, Relational database,

Responsive web design, Accessible design

# **EDUCATION AND AWARDS**

Web Development using Angular 8 and TypeScript

Jan. 2020 – Present

School of Continuing Studies, University of Toronto

Master of Engineering (M.Eng) in Electrical Engineering

Sep. 2016 – Jun. 2018

University of Toronto

Award: A 2-year full scholarship by Hadhramaut Establishment for Human Development

**Bachelor of Science(B.Sc) in Electrical Engineering (Honors Student)** 

Sep. 2011 – Jun. 2016

King Fahd University (KFUPM)

Award: A 4-year full scholarship by KFUPM

# **COURSES AND CERTIFICATES**

# LinkedIn Learning

HTML5: Structure, Syntax and Semantics Full Stack Web Development with Flask Building RESTful APIs with Flask Python: Design Patterns

Accessibility for Web Design Object-Oriented Design SQL Essential Training

#### **Udemy**

Modern React with Redux Data Structure and Algorithm

# **Udacity**

Full Stack Developer

#### WORK EXPERIENCE

#### **Research Assistance (Intern)**

KFUPM Research Institute

Dhahran, Saudi Arabia

*May* 2015 – Aug. 2015

- Worked on a project "Power Quality Analysis of Saudi Iron & Steel Company".
- Assisted in gathering data in multiple Point of Common Coupling (PCC) using Dranetz Power Quality Analyzer and performed a harmonic analysis to record grid THD.

### RELEVANT PROJECTS

#### **Social Networking Website**

Dec. 2019 - Jan. 2020

Developed a personal networking site to demonstrate users' interactions within the platform where users can register, login, add posts and comments. (HTML | CSS | React | Flask | PostgreSQL | RESTful API)

# **Space War Game**

Oct. 2019 - Nov. 2019

Built a responsive and user-friendly game where the player controls a spaceship to destroy enemies. (HTML | CSS | JavaScript | OOP | Design Patterns)

### **Personal Portfolio Website**

Aug. 2019 – Oct. 2019

Built a responsive portfolio site using modern web development principles and design patterns to showcase and demo my working projects. (HTML | CSS | JavaScript | Bootstrap | Flask)

#### **Mini Projects**

- Multiple Choice Quiz: A quiz to test your knowledge with score tracking.
- English Dictionary: A tool to find the meaning of some pre-defined words.