Akram Abdullah Web Developer

Toronto, ON

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

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.
- <u>Tic Tac Toe Game</u>: My take on the old classic game using React Hooks.

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. 2017 - Jun. 2019

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 Accessibility for Web Design Object-Oriented Design SQL Essential Training

Udemv

Modern React with Redux Data Structure and Algorithm

Udacity

Full Stack Developer

WORK EXPERIENCE

Research Assistance (Intern)

Dhahran, Saudi Arabia

KFUPM Research Institute

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.