Akram Abdullah Software Developer

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SUMMARY

A passionate full stack developer with solid self-taught skills and a background in electrical engineering. Have developed multiple web and desktop applications using python. Seeking a challenging position with potential for personal growth.

SKILLS

- **Core Skills:** Python, C, HTML5, CSS3, JavaScript, SQL, PostgreSQL, Flask, Bootstrap 4, Tkinter, Git, MATLAB, Simulink, Adobe Photoshop and Microsoft Office.
- Strong background in object-oriented programming (OOP), algorithms and data structures.
- Fundamentals of Project Managements and Agile Methodologies.
- Familiar with React, JQuery and Node.js.
- Excellent teamwork, critical thinking and problem-solving skills.

EDUCATION

Master of Engineering(M.Eng) in Electrical Engineering

University of Toronto Sep. 2016 – Jun. 2018

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

King Fahd University (KFUPM) Sep. 2011- Jun. 2016

RELEVENT PROJECTS

Project: Personal Portfolio Website

- Developed the user interface using CSS, HTML, JavaScript and Bootstrap4 and used Flask (Python microframework) and PostgreSQL for the backend.
- Added a list of portfolio projects:
 - Online English dictionary.
 - Multiple Choice Quiz.
 - A reddit-like site where users can register, login, add and modify posts (In development).

Project: Site Monitoring Tool

- Implemented a tool to periodically monitor an inputted URL for any changes/updates then send text and email notifications to the user upon any recent updates.
- Added a Graphical User Interface (GUI) to the tool using Tkinter to make it user-friendly.

(Refer to my portfolio website /GitHub account for the details).