# **Mohamed Koanda**

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Current Address: 1300 Elmwood Ave, Neumann Hall R105,

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**OBJECTIVE:** To obtain entry level position in Web Development or Software Development.

EDUCATION: State University of New York College at Buffalo

Bachelor of Science in Computer Information System, May 2018

Minor in Mathematic GPA 3.92/4.0

### **RELEVANT COURSES:**

• Database System

System Analysis

Operating System

- Information Process II
- Visual Basic Programming
- Object-Oriented Development

- Microcomputer Applications
- Programming Internet Enviro II

Calculus II

### **Related Experience:**

### UnitedHealth Group (UMR)

Internship with UHG (UMR)

June - August 2017

- Business Analyst and Claim Processing
- Building macros using Microsoft Access and Excel
- Created Microsoft Excel VBA macros which have affectively improve my team daily work performance
- Developed Microsoft Access VBA micros that allow my team to export over a million records from access to excel in a click of a button.
- Macro Express tools to build automate macros for my team repeats tasks

### **Resident Hall Management database**

### Personal Project

July 2017

- Microsoft Access database, which will allow my resident hall director to keep track of students in the building
- Track students room keys, when a student lost or request a new key
- Track number of students in each room and each floor
- Will allow the resident hall director to quickly print reports, run queries relating students in the hall
- Use Microsoft Access VBA

### **College GPA Calculator**

### **Personal Project**

September 2016

- Created a window program using VB.Net to allow students to calculate their anticipated semester GPA
- Link: https://drive.google.com/open?id=0ByH3eGF5gvFHTVJJMG51UTNSRDg

### Web Development: Simple websites Projects

**Personal Project** 

**December 2017 - Present** 

mohamedkoanda.com

### **EXPERIENCE:**

### State University of New York College at Buffalo

**Student Assistant** 

April 2015 - Present

• Tutor College students in debugging C++ Codes, Visual Basic Codes and mathematics

## State University of New York College at Buffalo

### **Resident Assistant**

August 2016 – Present

- Resolved differences that may arise between roommates
- Plans and implements social activities and gatherings for residents
- Monitor floor behavior and keep the environment as stable and as well-mannered as possible
- Support first year students and encourage them to manage their own learning in order that they may maximize their potential, develop their skills, and improve their performance for a better transition in college

#### **Public Schools Athletic League**

#### **Rec Assistant**

Summer 2015, 2016

• Recorded student's attendance data throughout all school participating the Big Apple Games Summer Program Distributed Big Apple Games Supplies

### SKILLS:

- Fluent in French (Read & Write)
- Advanced Skill in Microsoft Access and Microsoft Excel and VBA
- C++, Intermediate VB.net and Beginner in HTML, CSS, PHP and SQL