## **EDUCATION**

## Bachelor of Science, Computer Science

Northeastern State University Minor: Information Systems

Expected: December 2018, GPA: 4.00

Relevant Coursework

- > Working with several high-level programming languages
- > Learning key concepts used in Software Engineering
- > Development and implementation of algorithms, in conjunction with data structures
- > Using cloud services
- > Building and querying databases

# Associate of Science, Computer Information Systems

Tulsa Community College

Expected: May 2018, GPA: 3.80

Relevant Coursework

- > Built several simple programs using Java
- > Learned the fundamentals of programming

# Associate of Applied Science, Photography

Oklahoma State University – Okmulgee Semesters Completed: 2, GPA: 4.00

## **EXPERIENCE**

# Tulsa Review, Webmaster Intern, Tulsa OK

November 2016 – May 2017

- > Maintained and updated Tulsa Community College's literary web journal
- > Improved design features and functionality for the release of their Spring 2017 issue
- > Worked closely with editors to produce a cohesive website.

# Kilkenny's Irish Pub, Manager / Bartender / Server

December 2006 - Present

- Develop client relationships and maintain loyal customer base by upholding high customer service standards in a fast-paced, challenging environment
- > Responsible for team building, supervising, training, hiring and scheduling staff

#### **SKILLS**

Languages: C/C++, C#, Java, Python, SQL, JSON, HTML5, CSS3, JS, Git (novice), XML (novice)

**Tools:** Eclipse, VS, NetBeans, Photoshop, MS Office, WordPress, Microsoft Server, MongoDB, Android Studio (novice), Unity (novice), AWS (novice)

*Operating Systems:* Window 7 & 10, Linux (novice)

## **PROJECTS**

## Random Password

Developed a simple program in Java used to create a random password given user input

## Java POS

Develop a simple restaurant Point-of-Sale system using Java

## **ACTIVITES**

## MongoDB Research Project

October – December 2017
Compiled research on basic CRUD
operations, comparison with relational
database model, use with python and
other high-level programming
languages

## **MEAN Stack Research**

December 2017 – Present
Reviewing multiple tutorials and reading documentation on best practices for making a restful web application

## VR and AR Research

December 2017 – Present
Exploring Unity and Android Studio for use in senior project. Focusing on using virtual and augmented reality for education