# **Heath-Vonn Styles**

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## **EDUCATION**

University of North Carolina at Charlotte, Charlotte, NC

MS in Information Technology GPA: 3.60; December 2021

**Concentration: Emerging Technologies** 

**Relevant Coursework:** Network Based Application Development (Node.js, MongoDB, EJS), Mobile Application Development, Applied Databases (SQL)

University of North Carolina at Charlotte, Charlotte, NC

B.Sc. in Computer Science GPA: 3.345; December 2020

**Concentration: Web and Mobile Applications** 

## **SKILLS**

**Technical:** HTML, CSS, Java, JavaScript, SQL, JSON, API, Ajax, React JS, NodeJS, Express, REST API, MongoDB, XCode, Firebase, GitHub, Visual Studio, Android Studio, Neo4j, Jupyter Notebook **Analytical:** Team Oriented, Critical Thinking, Problem Solving, Research

#### ACADEMIC PROJECT

**GitHub Repository**: https://github.com/HeathVn

Currently Working

- Projects: FIFA Data Modelling (Neo4j, Jupyter Notebook), Wine API (NodeJS, Heroku)

Website Portfolio: <a href="https://heathvn.github.io/VonFireDesigns/">https://heathvn.github.io/VonFireDesigns/</a> Currently Working

### **Music Playlist Mobile App (Android):**

Developed an application that allows users to create playlists and share their playlists with other users. Tools/Topics: Android Studio, Firebase, APIs, Asynchronous, Threads, Recycler Views, Dependencies

#### PROFESSIONAL EXPERIENCE

UNC Charlotte Computer Science Department, Charlotte, NC September 2021 – December 2021 Teaching Assistant - ITIS 3135 - Web-Based Application Design and Development

- Assisting with students' grade management to keep students updated on their course progress
- Hosting office hours to aid in helpful discussions to provide students with assignment and project clarity

UNC Charlotte Computer Science Department, Charlotte, NC

August 2021 – September 2021

# **Teaching Assistant – First Year Seminar/ Coding Bootcamp**

- Revised course modules to assist Professor with lectures
- Managed TA office hours scheduling, allowing for better workflow and provision of necessary course assistance

**UNC Charlotte Computer Science Department,** Charlotte, NC

January 2021- May 2021

# Research Assistant - Graduate Assistantship

- Revised research documents to produce solutions for the issue at hand
- Developed mockup designs for possible solutions to aid in the progression of website development plans

#### **COMMUNITY INVOLVEMENT**

• Member (Region I), National Society of Black Engineers (NSBE)

2017 - 2021

• Volunteer, UNC Charlotte Cultural Ambassador

2020