**Colin McMurtray**

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**Summary**

Coding Bootcamp student that has experience with a multitude of technologies. Class of 2022 Computer Science Minor hungry to learn more about the field with years of academic experience in Computer Science. Trustworthy Eagle Scout with leadership skills and planning skills.  Able to perform tasks that require strength, dedication, and careful consideration.

**Skills**

* Languages
  + SQL
  + JavaScript ES6
  + Java
  + Python
  + HTML
  + CSS
* Database Management Systems
  + MongoDB
  + MySQL
  + MariaDB
  + Redis DB
* Back – End tools
  + OOP
  + Express
  + Node
  + Sequelize
  + Mongoose
* Front – End tools
  + jQuery
  + React.js
  + Fetch APIs
  + JSON
  + Bootstrap
* Miscellaneous Skills
  + Web Crawling
  + Regex
  + Traditional/machine learning based ranking
  + Link – based algorithms
  + Metadata usage
  + OPI layers
  + GraphQL
  + Jest

**Education and Training**

**2018 Marriotts Ridge High School –** Marriottsville, MD

**High School Diploma**

**2018 – 2022 University of Mary Washington** – Fredericksburg, VA

**Liberal Arts Bachelor’s Degree –** Geography with Computer Science Minor

**CPSC 220 –** Computer Programming and Problem Solving

**CPSC 240 –** Object-oriented Analysis and Design

**CPSC 284 –** Applied Discreet Mathematics

**CPSC 350** – Applications of Databases

**CPSC 370A9** – Information Storage and Retrieval

**CPSC 414** – Networking

**2022 – 2023 University of North Carolina** – Chapel Hill, NC

**Certificate in Full Stack Web Development**