

Kyle Supple

EDUCATION:

University of North Carolina at Greensboro Greensboro, NC
Bachelor of Science in Computer Science, GPA: 3.45 May 2021
Achieved Honors College each semester since enrollment

Ogden Weber Tech Ogden, UT
Emergency Medical Technician January 2017–May 2017
Achieved National certification: Proficiency in emergency medical care including BCLS and trauma management

OBJECTIVE:

Detail-oriented individual seeking a position to utilize my outstanding programming, interpersonal, and leadership skills to provide creative solutions to business problems. Proficient across a broad range of programming languages and applications including Java, Python, SQL, C#, asp.net MVC, etc.

LEADERSHIP ACTIVITIES AND PERSONAL PROJECTS:

Personal Website, code-nerd.com Greensboro, NC
Creator July 2018–Jan 2021

- Published tutorials on various programming projects using Java, Python, C++ and other languages
- Researched topics on machine learning, natural language processing and image recognition, and posted reviews and discussion articles for a growing follower base.

UNCG Green Hackathon Greensboro, NC
2nd Place Nov 2020–Dec 2020

- Organized and worked with a team of four to create a highly interactive dashboard to display average and predicted energy consumption for each building on UNCG's campus.

Coin Track Application Greensboro, NC
Creator Aug 2020–Dec 2020

- Organized and led a team of three to create a fully modular desktop application in Java. Connected to multiple API's and databases to gather and present data concerning cryptocurrency prices. Created in MVC architecture.

Algorithm Visualizer Application Greensboro, NC
Creator (Personal project) Jan 2021–Feb 2021

- Created an application in JavaFX showcasing various sorting, path-finding, and maze building algorithms.

WORK EXPERIENCE:

I.T. Worx Mac and PC Repair and Sales Greensboro, NC
Sales Associate and Technician February 2018–Present

- Provide excellent customer service in fast paced environment
- Perform device diagnostics including hardware capabilities and software functionality

AutoLiv inc. Ogden, UT
Airbag Quality Control Inspector April 2017–July 2017

- Comprehensive, final stage airbag inspection to confirm compliance with manufacturing specifications

SKILLS & INTERESTS:

Programming– Java, Python, C++, C#, SQL

Personal– Creating personal applications and websites in various languages.

- Created multiple AWS and Azure apps using MVC and continuous integration through GitHub. (github.com/kysu1313)

CLUBS:

InfoSec (Information Security) Club– Attended meetings and participated in group activities such as weekly coding competitions and penetration testing challenges.

ACM (Association for Computing Machinery) club– Created robotics using raspberry pi's and Arduino's