Colin Maxwell

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Professional Summary:

Eager and enthusiastic Software Developer student looking to contribute to a successful team. Experienced in C++, Java, Python, Kotlin, HTML, CSS, and C#. Excellent teammate and motivated quick study. Knowledgeable across various operating systems.

Education:

University of Cincinnati, Cincinnati OH,

Pursuing a Bachelor of Science in Information Technology, Expected Graduation: 2024.

Sinclair Community College, Dayton OH,

Associate's Degree in Computer Information Systems/Software Development.

Graduated: 2021 with 3.56 GPA

Relevant Coursework:

- Enterprise Application Development
- ASP.NET Core with C#
- Mobile Device Programming (Kotlin)
- C++ Software Development II
- Data Structures & Algorithms

- Web Development HTML and CSS
- Database Management
- Intro to Software Applications
- Web Game Development(JS)
- Java Software Development II

Software Experience:

• C++

Java

• Python

• HTML

- CSS
- ASP.NET
- Kotlin
- Visual Studio

- Eclipse
- C#
- Github
- Windows

Technical Work Experience:

- Scrum Master and DevOps for mobile application team. Incorporated Agile methodologies including Sprints and kanban boards. Led weekly stand-ups to ensure Sprint goals were being met.
- Familiar with SOLID design principles.
- Used Java to create a LinkedIn-like social media framework.
- Produced a C++ and a Java program using polymorphism and inheritance.
- Experienced in both front end and back end development.
- Proficient with Object Oriented Programming methodology.
- Familiar with various Data Structures & Algorithms.
- Able to analyze and debug code in Java and C++.
- Created flowcharts and pseudocode, demonstrating knowledge in Agile Methodology.
- Designed a website on a private server for a local band using HTML, CSS, and C#.
- Utilized linked lists to create binary trees, stacks, queues, graphs, tables, and heaps.

Awards:

- Eagle Scout, Troop 167. Organized and led my group to complete my Eagle Scout Project for my local parish.
- Captain of Carroll High School Cross Country Team. Led my team of 40+ people to State in Division 1.
- Recipient of the Department of Defense SMART Scholarship.