COLIN DOWNING

Bethel Park, PA 15102

Maringcolin13@gmail.com

412-522-0255

BACKGROUND SUMMARY

Dedicated college student with a strong foundation in software development and a passion for continuous learning and professional growth. Pursuing an Associate Degree in Computer Information Systems Software Development at Pittsburgh Technical College. Exceptional academic performance with a GPA of 4.0 through four quarters of school. Most extensive knowledge in Java, C++, and SQL with additional exposure to other languages.

EDUCATION

Associate Degree in Computer Information Systems Software Development

Pittsburgh Technical College | Oakdale, PA Anticipated: Jun 2024

GPA: 4.0

Fields of Study

Data Structures and Algorithms, User Interface Design, Software Testing, Agile Project Management, Database Development, Object-Oriented Programming, Unit & Integration Testing, 2D and 3D Game Development

Programming Languages

Java, JavaScript, C++, C#, SQL, HTML/CSS

Software

Netbeans, ASP.net, Android Studio, Microsoft Visual Studio, MonoDevelop, Unity 2D, 3D and VR, Blender, Unreal Engine, Selenium, Github, PL/SQL Developer, Microsoft Excel, Microsoft PowerPoint, Microsoft Word

WORK EXPERIENCE

Crew Member

Pittsburgh Popcorn | Bethel Park, PA Jun 2021 - Present

Seasonal Laborer

Bethel Park Public Works | Bethel Park, PA Jun 2022 - Sep 2022

VOLUNTEER EXPERIENCE

Vacation Bible School Worker

Faith Community Church Lakeside

Jun 2022

Helped work in the games section of Vacation Bible School during the week long event.

ACHIEVEMENTS

High Honors

Pittsburgh Technical College

Oct 2022 - Present

ACTIVITIES

USA Ball Hockey Team Member

USA Ball Hockey

Jun 2023

A member of the U20 USA Ball Hockey Team that travelled to the Czech Republic to compete against foreign countries.