**Samuel Bordo**

608 Robinhood Lane

McMurray, PA 15317

412-780-8076

[sambordo1@gmail.com](mailto:sambordo1@gmail.com)

**PROFESSIONAL SUMMARY**

Currently completed my junior year pursuing an integrated masters program at Robert Morris University. Working towards a bachelors degree in Software Engineering and a masters in Engineering Management. Focused on looking for a software engineering internship where I can gain practical experience and learn from experienced professionals in the field.

**EDUCATION**

Robert Morris University, Moon Township, PA

4+1 Masters Program: Engineering management • Major: Engineering, Concentration in Software Engineering

Overall GPA: 3.97, Major specific GPA: 4.0

Relevant Coursework

• C++ Programming

• Java Programming

• Advanced Java Programing

• Data Structures & Algorithms

• Fundamentals of Software Engineering

• Computer Architecture for Software Engineers

• Database Management Systems

• Prototyping & Interface Design

Projects

• Student Course Registration:

Created WBS, RMMM, SRS, Static Wireframe, Site Map, Usability Report, User Journey Map, and Personas to design project. Used excel to create prototype.

• Distribution of Food in Asia Project

Used data on undernourishment in Asian countries from FAOSTAT database. Java Program took in data and mapped best way to distribute food from places of excess to places of scarcity

**SKILLS**

Software Languages: Java, JavaScript, SQL, C++, Linux command line

Software experience: VSCode, IntelliJ, Eclipse, Microsoft SQL server, Arduino, MultiSim, Docker

**WORK EXPERIENCE**

**Information Technology Intern June – August 2020**

*Innovu LLC*

* Built LAMP server in CentOS 8 to test open source software for the company
* Gave demos of software and then spun up AWS server for new software if company chose to implement it in production
* Learned how to dockerize a nodeJS application