Residence Address

5615 Lynx Dr Westerville, OH 43081

Kenneth Redillas kcredillas@gmail.com Mobile Phone Number: 1-(304)-871-0433

Education

Graduated December 21, 2019 West Virginia University Morgantown, WV

Benjamin M. Statler College of Engineering and Mineral Resources

Degree: BSc in Computer Science

Work Experience:

NASA IV&V Systems Engineer Associate March 2020-July 2020 Smoothie King Shift Leader/Manager Morgantown, WV '18-'19

Technical Skills: Java, Python, C, Microsoft Office, Linux/Unix and Windows, Javascript

Relevant Class Experience:

Linear Algebra (Fall 2019)

 Learned applied and theoretical concepts on real number/complex vector spaces, from linear mappings to eigenvectors. Programming inferential data based on efficient spanning sets

Cybersecurity (Spring 2019)

- Ranked 3rd out of 51 students
- Understands important concepts ranging from basic encryption algorithms to access control on the network and various operating systems

Operating System Concepts (Spring 2019)

- Implemented a multiprogramming operating system from scratch in one semester.
- Understands process, memory, device management, and interrupt driven I/O

Software Engineering (Fall 2016)

- Familiar with software verification and analysis models
- Understands Software Development Life Cycle phases

Digital Logic Design (Fall 2016)

- Ranked 9th out of 72 students
- Designed an Intel microprocessor with implementations given for a final project

Honors & Organizations:

Filipino Student Association Vice President Fall '17 - Fall '19
Association for Computing Machinery Fall '18 - Fall'19