ADAM BALDWIN

Current Address 401 Lucas Dr Blacksburg, VA 24060 adam98@vt.edu (703) 945-2102 adamrbaldwin.com Permanent Address 9305 Ludgate Dr Alexandria, VA 22309

EDUCATION

Virginia Tech – Blacksburg, VA

B.S. in Engineering, Major: Systems Engineering, Minor: Business

Degree Expected: May 2022

WORK EXPERIENCE

General Dynamics Information Technology, Chantilly, VA

Software Development and AWS, Intern

June 2019 – Present

- Coordinated and co-developed with a team to improve the HR portal used by our subcontractors
- Used GitHub to setup a Grails test environment to push each improvement piecemeal
- Managed and expanded upon a SQL database used to store all subcontractor employee information

CSRA Inc., Chantilly, VA

Cloud Developer, Intern

June 2018 – August 2018

- Created AWS cloud environments for software development
- Coded and deployed a virtual machine file converter to the DoD military cloud
- Gained experience converting between VMWare and KVM virtual machines

Petsmart, Alexandria, VA

Pet Care Specialist

June 2016 – January 2018

- Responsible for the care of every reptile, fish, bird, and small animal in the store
- Handled selling products to customers while ensuring the animals were being sold to a good home
- Ran overnight stocking shifts at multiple stores all around the DMV

ACTIVITIES AND HONORS

Omega Alpha Kappa, LLC.

Vice President, New Member Educator

May 2018 – May 2020

- Successfully oversaw and coordinated 11 core committee operations daily
- Developed organization's social platform including website cohesiveness
- Drafted and ratified 10 improvements to the bylaws of the organization

Student Engineers' Council at Virginia Tech, VA

Publicity Chair

May 2017 – May 2019

HTML

- Advertised every event hosted by the council
- Assisted in running Engineering Expo, the annual engineering career fair at Virginia Tech
- Divided up \$140,000 per year to design teams, engineering organizations, and engineering faculty

AFCEA STEM Major Scholarship - Recipient

2016-2017

Skills

● C++ ● PHP ● SQL ●

PythonGroovyGrailsAWS