

## ADAM BALDWIN

### Current Address

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### Permanent Address

9305 Ludgate Dr  
Alexandria, VA 22309

## EDUCATION

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**Virginia Tech** – Blacksburg, VA

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

Degree Expected: May 2022

## WORK EXPERIENCE

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**CapTech Consulting** - Richmond, VA

*Software Developer, Intern*

May 2021 – July 2021

- Worked with a team of 11 other interns to build a web based application
- Developed the API layer of an application to handle external APIs, user input, and database management
- Configured a test and prod EC2 environment in AWS to host the frontend and backend of the app

**General Dynamics Information Technology** - Chantilly, VA

*Software Development and AWS, Intern*

June 2019 – May 2021

- 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

## ACTIVITIES AND HONORS

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**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 structure by authoring the handbook used to educate new members
- Drafted and ratified 10 improvements to the bylaws of the organization

**Student Engineers' Council at Virginia Tech, VA**

*Publicity Chair*

May 2017 – May 2019

- 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

## SKILLS

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|----------|-----------|---------|---------------|
| • C++    | • Vue.js  | • SQL   | • HTML/CSS    |
| • Python | • Groovy  | • Nginx | • AWS         |
| • Java   | • Angular | • Flask | • Spring Boot |

