**Kelly Morgan** 

10902 Fox Sparrow Ct. Fairfax, VA 22032

Computer Science Major GPA: 3.24

University of Mary Washington Cell: (703) 314-0706 kellymorgan321@gmail.com

Overall GPA: 3.19

#### **SUMMARY**

Experienced leader, able to work in stressful environments, listen, and interact successfully with others. Effective communicator with the ability to work cohesively in a team environment. Experience with Python, Java, JavaScript, C, C++, PostgreSQL, and React programming.

## **HIGHLIGHTS**

- University of Mary Washington BS in Computer Science, anticipated graduation date May 2018
- James W. Robinson Secondary School—International Baccalaureate Degree, May 2013
- Virginia Governor's School Japanese
- Former President of the University of Mary Washington Club Swim Team

#### **EDUCATION**

## August 2013 to Present

University of Mary Washington

#### Student

- Pursuing Bachelor of Science in Computer Science/Major Certification in Anthropology
- Computer Science courses in programming (Python, Java, C, C++), mathematics, user interface design, and software engineering.
  - o Relevant coursework includes Computer Systems and Architecture, Theory of Computation, Data Structures, Databases, IT Infrastructure in the Cloud, and Human-Computer Interaction.
- Anthropology courses in public and applied settings, theory, and ethnographic applications.
  - Relevant coursework includes Senior Research, Public and Applied Anthropology, and Urban Theory & Ethnography
- President of the Club Swim Team from Fall 2015 to Spring 2017, overseeing all aspects of the Club to include finances, training, travel, scheduling, and social activities.
- Founding member of the Sport Club Executive Council, making policy decisions and delegating funds.
- Volunteered at James Monroe High School and helped to lead a STEM outreach program.

#### **EMPLOYMENT EXPERIENCE**

### May 2016 to Present

Midway Research Center (a division of the U.S. Naval Research Laboratory)

# Intern

- Oversaw asset management and updates within the database system
- Constructed necessary components needed by clients, including cables and antenna systems
- Conducted case study of relevant services to meet the needs of a specific application

## September 2010 to August 2015

Nation's Capital Swim Club (formerly Curl-Burke Swim Club); Fairfax Club Estates Flippers Swim Team Water Safety Instructor; Assistant Coach

- Taught individual and group swim lessons to children.
- Expanded communication skills to audiences ranging from young children to adults
- Regularly interacted with over 150 parents about their children's progress and abilities.
- Guided team to two consecutive undefeated seasons

#### **OTHER**

Conversational French; limited Japanese