

Stefan Heller

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EDUCATION:

Freshman Physics Major at University of Maryland
Fall 2018, Spring 2019 Dean's List
GPA: 3.72
Awarded Academic Honors

WORK EXPERIENCE:

Software Engineer for The Washington Service: 2018- present

Developed web apps and other software items, most commonly in the MVC 5 framework.

American University Gravity and Thermal Noise Lab: Researcher: 2017

Worked with a team to analyze the statistical distribution of quality factor on mirror coatings for inside the LIGO detector.

Mohican Pool: Swim Coach: 2015-2018

Coached children ages 6-18 in beginner to advanced level techniques.

Private Swim Instructor: 2015-2018

Provided private swim lessons to children and adults of all ages and skill levels.

ACTIVITIES, HONORS, AWARDS:

Vice President of University of Maryland Club Climbing Team

Organize competitions and help to manage the clubs funding and activities.

Captain of Walt Whitman Varsity Swim and Dive: 2017-2018

Elected captain of the varsity swim and dive team.

Club Swimming: All Star Aquatics: 2013-2018

National level competitive swimmer (year round) for All-Star Aquatics in USA Swimming, practicing up to 8 times a week.

Summer Club Swimming: Mohican Pool: 2009-2018

Competitive swimmer for neighborhood pool throughout the late spring and summer each year.

COMMUNITY SERVICE:

Special Olympics: 2015-2018

Helped coach and assist swimmers taking part in the Special Olympics.

Glen Echo Volunteer: 2010-2015

Volunteered at Glen Echo Park assisting in art studios, maintaining the park and ticket sales.

SKILLS:

Fluent in Java, HTML 5, CSS, JavaScript/JQuery, C#

Proficient in Python

Experience with SQL and Visual Basic

Fluent in Microsoft Suite

Proficient in Spanish
