

## Steven Clausen

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### Objective:

Spring or Summer internship in a software engineering position

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### Education:

#### Bachelor of Science in Computer Science

Expected May 2021

University of Maryland (UMD), College Park, MD

- Related Coursework: Introduction to Object-Oriented Programming I and II (Java), Introduction to Computer Systems (C, Assembly and use of UNIX), Algorithms, Programming Languages (Ruby, Rust and OCaml)

#### Bachelor of Science in Mathematics

Expected May 2021

University of Maryland (UMD), College Park, MD

- Related Coursework: Probability Theory, Number Theory, Linear Algebra

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### Experience:

#### Research Assistant

August 2018-Present

University of Maryland, Autonomous Robotics and Cognition Lab, College Park, MD

- Studying Human Robotic Interactions
- Automated 90% of the participant demographic data gathering, speeding up the intake process by 15 minutes per participant.
- Processed demographic data utilizing Python and Pandas providing 35 more data points per participant to be used with our machine learning algorithm.

#### Mass Communications Specialist

Feb 2015-May 2018

U.S. Navy, Naples, Italy and Fort Meade, MD

- Supervised six personnel in the production of over 100 television commercials, which were broadcast internationally to publicize key information. Also conceptualized and implemented a new system of organization and delegation increasing efficiency and reducing production time by 67%.
- Operated the broadcast stations social media presence, resulting in 100% increase in Facebook likes and over two million views of social media videos.
- Mentored team members to prepare for advancement, pursue higher education and understand their finances and benefits. This counsel resulted in 75% advancement rate and 100% matriculation into universities.
- Conducted over 600 hours of live radio broadcast, developing exceptional public speaking skills and obtained greater understanding of how to disseminate information.
- Ensured the quality of over 300 videos which were broadcast to an international television audience.

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### Skills:

- Basic knowledge of Java, C, Python, OCaml, Ruby UNIX and Git
- Conversationally Fluent in Spanish

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### Training and Qualifications:

- Secret Security Clearance, Active Until May 2020
- Suicide Awareness and Prevention, Naples Italy, 2017
- Military Leadership Course, Naples Italy, 2016 and 2017