

# Steven Rosendahl

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## Work Experience

### I. National Aeronautics and Space Administration • November 2015 - Present

- Developed Android applications for Google Glass, Vuzix, and Recon Jet headsets
- Used git extensively for version control
- Wrote code primarily in Java

### II. Freelance Application Developer • July 2015 - Present

- Built a location based audio application called Audionce, written for Android and iOS.
- Created a quiz web-application called WhensIt for the Public History Center at Christopher Newport University
- Built websites using JavaScript, HTML5, CSS3, and PHP

### III. Christopher Newport University • September 2013 - Present

- IT Customer Service Representative
  - Aided customers with various software related IT issues
  - Assisted technicians with tasks such as installing hardware
- Tutor for the Center for Academic Success
  - Tutored several subjects including Mathematics, Computer Engineering, and Computer Science
  - Participated in both one on one tutoring and group tutoring

### IV. Kirk Family YMCA • August 2009 - August 2015

- Lead Swim Instructor
  - Managed a team of swim instructors that taught and oversaw various camps and lessons
  - Taught swimming lessons to children and adults of all ages
  - Promoted to manager in May 2015
- Lifeguard
  - Attended trainings for CPR and AED certifications, as well as First Aid and lifesaving skills
  - Worked to create and maintain a safe environment for all patrons of the pool by enforcing rules and policies of the YMCA

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## Education

### I. Christopher Newport University • 2013 - Present

- Pursuing a B.S. in Mathematics and a B.S. in Computer Science
- Serving as Secretary for the Society of Physics club
- Employed by the Center for Academic Success as a tutor
- Earned Dean's List every semester
- Relevant coursework includes
  - UNIX Operating Systems, C++ Programming, Java Programming, Android Programming, Programming Language Concepts, Data Structures, Algorithms, Computer Hardware and Design, Discrete Mathematics, Linear Algebra, Calculus I - IV, Real Analysis, Partial and Ordinary Differential Equations, Writing in Mathematics using  $\text{\LaTeX}$
  - Expected to graduate in May 2017