

# Andrew VanNess

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## Work Experience

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### Eastern Research Group, Inc.

WEB DEVELOPER

- Developed an internal EPA React application to visualize U.S. water data for scientists
- Worked with a team of experienced developers in a fast-paced Agile environment
- Met with clients to gather requirements and plan project schedules

Lexington, MA  
May 2018 – Present

### Bridgewater State University

COMPUTER SCIENCE TEACHING ASSISTANT

- Assigned and graded Python assignments and exams
- Tutored students individually and held weekly sessions with the entire class to review course material
- Assisted professor in preparing assignments and lectures

Bridgewater, MA  
Aug 2017 – May 2018

### Town of Falmouth

WEBSITE INTERN

- Updated and maintained the town website through a CMS
- Automated time-consuming IT processes and increased productivity
- Provided technical support to local Police and Fire departments

Falmouth, MA  
April 2017 – Aug 2017

## Education

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### Bridgewater State University

BS IN COMPUTER SCIENCE

Bridgewater, MA  
August 2014 – May 2018

## Projects

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### Socialsnapper

REACT APP FOR DOWNLOADING VIDEOS AND IMAGES FROM REDDIT, INSTAGRAM, TWITTER, AND TWITCH.

React, Python, Heroku  
<https://socialsnapper.net/>

### Colorblindly

CHROME EXTENSION FOR SIMULATING COLORBLINDNESS ON ANY WEB PAGE. FEATURED ON MOTHERBOARD.

Chrome Extension  
<https://uxpro.cc/toolbox/colorblindly/>

### Jamie Bot

DISCORD BOT THAT LETS YOU SEAMLESSLY SEARCH AND SHARE IMAGES, VIDEOS, NEWS, AND MORE.

React, Python  
<https://jamiebot.com/>

## Skills

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**Languages:** React, JavaScript ES6, jQuery, HTML5, CSS3, NodeJS, Python, Flask, SQL, Django, WordPress

**Tools:** Github, Visual Studio Code, Heroku, Photoshop

## Awards

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| 3 Years  | <b>Dean's List</b> , Awarded for outstanding performance in university courses.                        | BSU           |
| May 2017 | <b>Best Design</b> , Recognized for creating the most aesthetically-pleasing website at HackPrinceton. | HackPrinceton |
| Jun 2014 | <b>John and Abigail Adams Scholarship</b> , For outstanding scores in statewide standardized tests.    | Scholarship   |