# **Jeremy Robinson**

Education Github: https://github.com/JeremyRobinson33

Bachelor of Science in Computer Science with a Minor in Mathematics and a concentration in Web and Mobile Engineering, Expected Graduation in May 2020, Hofstra University

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Dean's List Fall 2016 - Current, GPA: 3.68

#### Coursework

Operating Systems, Mobile Application Development, Programming Languages, Algorithms and Data Structures, Software Engineering, Networking, Advanced Web Apps, Linear Algebra, Data Mining

### **Skills**

Languages: Java, Swift, Python, HTML, CSS, JavaScript

Other: Git, Bootstrap, Express, Node.js, MongoDB, SQL, EJS, React, Koa, XCode

## Projects and Experience

Computer Science Teaching Assistant (September 2018 – present)

Assist in debugging and explaining programming concepts to computer science students

Personal Website <a href="https://jeremyrobinson.herokuapp.com">https://jeremyrobinson.herokuapp.com</a>

o Uses Node.js, Express, Bootstrap, HTML, CSS, JS

Contact Keeper (<a href="https://contact-keeper33.herokuapp.com">https://contact-keeper33.herokuapp.com</a>)

- o A contact app built on the MERN stack (mongo db, express, react, node)
- Learned how to integrate a react app with node

Github Finder (<a href="https://githubfinder33.netlify.com">https://githubfinder33.netlify.com</a>)

- o An app to search through and display github profiles built with react
- o Started learning the fundamentals of React

Blog (https://fa27spring2019.herokuapp.com)

- o EJS, JS, HTML, CSS, Bootstrap, MongoDB, Node.js, Express
- o For one of my classes this semester I am required to keep a blog, so I built my own!
- o Learning MongoDB and EJS and more advanced Node.js, Express, and JS

Weather App (<a href="https://weather-app33.herokuapp.com">https://weather-app33.herokuapp.com</a>)

- A weather app that uses the dark sky api to display daily weather, and the mapquest api to change locations
- o Uses Koa, html, css, javascript
- o Learning to design apps and then build them

Climbing Newsletter Signup (https://climbingnewsletter.herokuapp.com)

- o JS, HTML, CSS, Bootstrap, Node.js, Express
- Using the Mailchimp api, I created a news letter signup form for the Hofstra Rock Climbing Club
- o Learning Express and more Node.js and api calls

#### Activities

Executive Board of Hofstra Rock Climbing Club (Fall 2017 – Spring 2019)

Secretary of Hofstra Computer Science Society (Fall 2018 – Spring 2019)