

Jack Cummings

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SUMMARY

I am an ambitious software developer who is always learning, and trying to make the world a better place. I have experience as a full stack developer, developing on frontend Javascript frameworks, and backend Javascript (NodeJS) proprietary technologies. I have a passion for learning about new technologies.

EXPERIENCE

Contractor, Showd.me LLC

Greater New York Area — March 2018 - Present

- Develop for existing learning web platform by debugging code, updating existing features, and updating documentation/specs.
- Angular, NodeJS, JavaScript (ES6), HTML5, CSS3/LESS
- Provided live chat Customer Support using Intercom
- Perform Quality Assurance tests on development branches, including smoke-testing.
- Utilize AGILE software development methodology, using JIRA system.
- Small, but fast startup culture

Junior Software Engineer, Monimus LLC

Greater New York Area — January 2017 - March 2017

- Develop collaborative drawing web application based on specifications.
- ReactJS, NodeJS, JavaScript (ES6), HTML5, CSS3/LESS, Python
- Perform Quality Assurance tests on development branches, including smoke-testing
- Utilize AGILE software development methodology, using JIRA system.
- Utilized serverless architecture on AWS Cloud
- Small, but fast startup culture

Special Event Technician, New Jersey Institute Technician

Newark, NJ — September 2016 - Present

- My responsibilities include setting up LCD televisions, laptops, projectors, microphones, speakers, and sound board systems. During events, I was in charge of controlling lights, and sound levels on a soundboard.

Freelance Web Developer

Greater New York Area — March 2016 - Present

- Design/plan/implement website based on customer needs
- HTML5, CSS3, JavaScript, NodeJS, PHP, JQuery, Bootstrap

SKILLS

- Javascript (including ES6)
- ReactJS
- NodeJS
- HTML/HTML5/CSS
- DynamoDB
- Angular
- D3.js
- Jquery
- PHP
- SQL/MySQL
- Twitter Bootstrap Framework
- Wordpress CMS
- Java
- Python

EDUCATION

New Jersey Institute of Technology, Newark NJ

BS Information Technology & Business Information Systems (Expected Graduation May 2018) 9/2014 - Present

PROJECTS

Jan 2018-Present

TwitchFight

Freelance Web Developer/Designer

I created a backend NodeJS system that allows donors to include different hashtags in their donations in support for two different teams. The NodeJS app tracks the amount of donated to either side automatically, as well as providing API URLs that are called by a chatbot to show the current status of the "fight". In addition to the backend I connected it to a frontend which is a dual collected graphic which dynamically goes back and forth to either side depending on the status of the "fight". This graphic is displayed on the streamers screen.

Initially I was not expecting much from this fun project but it proved to be very popular and greatly increased the amount of donations the streamer, Jackson "Bajheera" Bliton, received daily. Bliton, a full-time streamer averaging 800 concurrent viewers, currently receives the most donations in relation to viewer count out of any streamer. I plan on expanding this idea to an external customer base allowing any streamer to sign-up for my service and display the graphic.

Apr 2016-Present

Bajheera.tv

Freelance Web Developer/Designer

Created a web page for popular Youtuber, Twitch streamer Jackson "Bajheera" Bliton. It is a simple webpage to show when stream is online as well as to provide viewers with information like FAQ, and sponsors. There are also pages which include an embedded livestream, most recent videos, and a contact page. The page is live now but I still update and maintain this website for client.

In addition to the website I created a tracking system for him only that utilizes a MySQL database, and a NodeJS backend which tracks the amount of donations the client receives. To allow the client to see his donation information I built a basic website for him to view his donors and their total lifetime donations.

March 2017 - Present

TwitchPS NodeJS Library

Personal Project

I wrote a library which allows developers to much more easily listen/unlisten for different events on the Twitch.tv PubSub service. When initially released it peaked at over 1000 downloads monthly, and still averages 200 downloads monthly on NPM. It is a NodeJS library that I plan on using for my upcoming project which will allow Twitch streamers to signup for my service which will allow them to track donations, subscriptions, and follows.

January 2017 - March 2017
WrkBench (Web Application)
Monimus LLC

Real-time interactive whiteboard web application in which users could draw, erase, upload/move images, videos, and audio clips. Application was engineered with a server-less architecture utilizing Amazon Web Services. Both front-end (ReactJS) and back-end (Amazon Lambda - NodeJS) was programmed in Javascript. I was responsible for implementing front-end designs as visioned by UX/UI designer with ReactJS, as well as working on some functional feature programming. It was sadly defunded before development was finished and released.

ACTIVITIES

- Association for Computing Machinery - ACM
- Kingsway Tennis team 4-year Varsity Senior Captain
- Winner of Colt Classic tennis tournament
- Rowan Youth Orchestra - 5 ½ year member
- Kingsway Select Jazz Band - 4 year member
- Volunteer for Habitat for Humanity