# **Christopher Jagoda**

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https://chrisjagoda.com / Montclair, NJ

- Highly motivated software developer with over three years experience contributing to the open source community.
- Able to quickly learn and master new technologies, equally successful in both team and self-directed settings and proficient in a several operating systems, languages, tools, and testing methodologies.
- Familiar with test-driven development, good programming practices, asynchronous/ concurrent programming techniques, version control, and working within multiple project management methodologies.

#### **EDUCATION**

## **Montclair State University**

B.S. Computer Science

Montclair, NJ May 2018

#### **EMPLOYMENT**

#### **Software Engineer Intern - Advanced System Concepts**

Morristown, NJ (5/15/17 - 9/1/17)

*C#, Typescript, HTML, CSS, SQL, Powershell, .NET, Nodejs, Angular, SQL Server, TFS, Git, Visual Studio* Worked on a scrum team developing an in-house software tool from the ground up to improve communication and productivity among developers.

Developed frontend architecture utilizing latest technologies and development practices. Created REST endpoints and stored procedures to store and retrieve data, as well as working with various windows services and APIs.

# **Freelance Web Development**

(2014 - Present)

Javascript, jQuery, HTML, CSS, SCSS, SQL, MySQL, Bootstrap

Freelance web development including designing, maintaining, and monitoring websites/applications. Worked with several content management systems designing, creating, and connecting databases to websites as well as database administration.

## PROJECTS - https://github.com/chrisjagoda

## **Mesh Network Messaging App**

Java, Kotlin, Android

Lead developer on a team of four for a senior year Software Engineering project. Led team in app development following team written design document. Contributed to development of rigorous test plan, wrote tests, and assisted quality assurance in writing tests.

#### Saved to Bookmark for Reddit

Python, Javascript, Bootstrap, Flask, AWS

A chrome extension for converting a user's saved posts on reddit to bookmarks in chrome. Logs in through reddit's API and requests a user's saved posts which may then be selected and converted to bookmarks for the chrome web browser.

## **Crypto Market Price Analyzer**

Python, Google Cloud Platform

A command line utility for retrieving up to date cryptocurrency prices and information from an online cryptocurrency market price aggregator, analyzing, and writing the results to a google sheet with the Google Sheets API, with recommendations on when to buy and sell.

# moocwatch.org

Javascript, Bootstrap, Django, Angular, PostgreSQL A web application to keep track of newly released MOOCs (Massive Open Online Courses) from multiple online course providers. Users may sign up to keep track of their enrolled classes, create curriculums, and browse those made by others.