

## Christopher Jagoda

(973) 934-8074 / [chrisjagoda@live.com](mailto:chrisjagoda@live.com)  
[www.chrisjagoda.com](http://www.chrisjagoda.com) / Montclair, NJ 07042

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- 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 an Agile/Scrum environment.
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### EDUCATION

**Montclair State University**  
**Passaic County Community College**

B.S. in Computer Science - May 2018  
A.S. in Computer Science - May 2016

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### 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 team developing an in-house software tool to improve communication and productivity among developers by providing an interface to dynamically monitor and report important information.

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.

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

#### **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.

#### **www.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.

#### **Meshngr**

Java, Android

A distributed mesh-network android messaging application built using the Nearby API provided by Google for Android. Creates a network of users able to communicate with each other using only local wifi and bluetooth.

#### **Crypto Spreadsheet Sync**

Python, Google Cloud Platform

A command line utility set to run as a cron job for retrieving up to date cryptocurrency prices and information from an online cryptocurrency market price aggregator, and writing that to a google sheet with the Google Sheets API.

#### **<iron-page-scroll>**

Javascript, HTML

An open source contribution to the webcomponents.org collection of custom HTML components. Organizes a web page by sections with a selector that scrolls to the selected section upon selection while also updating the selector when a new section is in view.