**Christopher Barry**

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**EDUCATION**

College: Lehigh University, Bethlehem, PA

B.S. in Computer Science at the P.C. Rossin College of Engineering and Applied Science, Graduated May 22, 2016

Minor: Philosophy in the College of Arts and Sciences

GPA: 3.27

**RELATED SKILLS**

**Languages**

Highly Skilled in React/Redux, Node, Express, JavaScript, HTML5, CSS3, Java, C/C++, C#

Proficient in Python, MATLAB/Octave

**Software**

Development: Visual Studio, VS Code, Xcode, Git, Eclipse/Netbeans/IBM RAD, Emacs, Sublime Text, MATLAB

Visual: Adobe Photoshop, Lightroom, Bridge, and Illustrator for graphic design and photo editing

Social: Wordpress, Tumblr, Twitter, Facebook, Snapchat, Slack

Platforms: Azure/AWS, Google Cloud, Microsoft Office Suite, Windows, Linux, OS X, Windows Phone, iOS, and Bash/command line

**RELATED EXPERIENCE**

**Frontend Developer for Kip,** *November 2016 - August 2017*

* Worked in a small team to create a team/enterprise focused commerce bot
* Created a React Webapp from the ground up using Redux, Webpack, and SASS/SCSS, including working with a backend team’s API

**Intern for Chubb Insurance Corporation,** *Summers 2014, 15*

* Worked with the Digital Business team to create internal HTML and JavaScript apps for testing and searching
* Created complex modular JavaScript grids including session storage, searching, and sorting
* Worked in Claims IT to upgrade applications from VB6 to VB.Net, as well as Task Tray apps to aid in switching servers, parsing SQL

**Visuals Editor for School Newspaper, *The Brown and White*,** *2016*

* Worked in coordination with nearly 50 other students to create an entirely student run newspaper twice a week
* Managed a group of 30 photographers to ensure every article had visual elements
* Aided in styling/widget setup of Wordpress
* Setup A/B headline testing on website, mostly through JavaScript

**RECENT PERSONAL PROJECTS**

**Magic Gifs Twitter Bot** *twitter.com/MagicGifsBot*

* Python twitter bot which uses natural language processing and the Giphy API to reply to tweets with relevant gifs

**Spotify Autoplaylists** *spotifyapps.chriswbarry.com*

* Node.JS/Express website and apps which use Last.FM and Spotify APIs to automatically generate most played or recently added playlists updated every few hours