**Daniel Bereza**

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**Git:** [**https://github.com/danielbereza50/Career\_Projects**](https://github.com/danielbereza50/Career_Projects)**/tree/WP-Themes**

**Career Objective**

To be a Freelance WordPress Developer for rtCamp, on the DevOps team where I will get an opportunity to keep up with the cutting edge of technologies in fields like AngularJS/AJAX and MVC. My technical skills with HTML5 / CSS3 / JavaScript and PHP / MySQL give me the chance to assist in the digital marketing department.

**Education and Certifications**

B.S. in Computer Science (Honors)

Central Connecticut State University

Minor in Mathematics (Non-teaching)

Overall GPA: 3.32 / 4.00

A.S. in Computer Information Systems

Certificate in Computer Programming

BS Awarded Fall 2017

Tunxis Community College

AS Awarded Winter 2013

**Work Experience**

**Jr. Web Developer** Washington, D.C.

**Go Viral Marketing** 04/2018 toPresent

* Managed back-end development with PHP and MySQL
* Developed websites for desktop, mobile, and tablet
* Managed front-end development with HTML5, CSS3, and jQuery/JavaScript
* Worked 30 hours a week per contract

**Intern Web Developer** Washington, D.C.

**Go Viral Marketing** 01/2018 to04/2018

* Managed websites with WordPress development
* Developed testable, efficient code
* Created website layout / user interface by using standard HTML / CSS practices
* Worked 10 – 15 hours a week

**Intern Web Developer / Designer** East Syracuse, NY

**Fusion Advertising, Inc.** 02/2017 to 07/2017

* Managed user requirements and lead other interns
* Designed responsive websites with Bootstrap
* Developed with HTML, CSS, JavaScript, and PHP
* Completed internal and external jobs

**Technology Intern** New Britain, CT

**Victory Energy Solutions** 06/2015 to 08/2015

* Developed applications with VBA
* Developed data macros in Excel
* Managed customer data with CRM software
* Created GUIs with Excel

**Intern Level Programmer** Terryville, CT

**North East Fasteners** 11/2014 to05/2015

* Developed C# ASP.NET 4.5 Applications
* Designed with SQL Server and created Stored Procedures
* Managed requirements with the director of I.T.
* Worked 20-30 hours a week

**Skills**

Technical Skills:

* Windows, Mac, Linux the Linux OS with the raspberry PI.
* Subversion, GitHub as used for version control to see what and when specific changes were made.
* MiniTab to perform statistical analysis such as regression testing and p-value tests.
* Visual Studio .NET, Netbeans are development environments that are used to create applications in numerous high-level languages.
* HTML5, CSS3, JavaScript, PHP, CMS the HTML, and CSS are User Interface code while the JavaScript is client-side scripting. The PHP is server-side scripting used for things such as form intake and the CMS is a PHP framework.
* SEO, Google Analytics for data tracking of web sites to see how much traffic stays on a site and for how long in a specific time span.
* C, C++, C#, Java, VB, VBA are all standard high-level languages used for application development.
* 3rd Party Plugins: Ninja Forms, Smooth Scroll, Yoast SEO, Ultimate Affiliate Pro, Woocommerce, String Locator, WP Super Cache, Smart Slider, Slider Revolution, Updraft Backup, Activity Log
* Adobe Photoshop to marque selections and for font-family and color scheme identification for website builds and making sure the image matches the website exactly.
* Adobe Dreamweaver to build websites from scratch and to see all of the changes happen in real time.
* SQL Server, Stored Procedures working with tables with numerous fields and stored procedures that are constructed based upon those fields.
* Teamwork using version control such as Git to merge changes and IM mechanism like Slack to keep in contact with other team members.
* Zoom for remote conferencing services for team meetings via cloud computing.
* Google Drive to keep track of tasks and to record time.
* Leadership by convincing my team members to make our application run on the server – side with PHP allowing ease of use with a SQL server backend for our Senior Project class.
* Languages: Conversational Italian

**Honors and Awards**

ETS Exam in Computer Science Score: 161 / 200; 74th Percentile; Overall SEM: 5.5

Orientation Leader Participant Summer 2017 – Helped with the University’s retention rate by welcoming incoming freshman and showing them around the campus grounds.

Dean’s List: Fall 2014 and Spring 2016 – Distinction given to students who have achieved at least a 3.5 for that semester.

CCSU Foundation Scholarship June 2015 – Awarded the CCSU Foundation Scholarship after successfully completing an internship at North East Fasteners from the Fall of 2014 to the Spring of 2015. Used cutting-edge technologies like C# and Stored Procedures during my time there.

Upsilon Phi Epsilon Honor Society Chapter President Spring 2015 to Summer 2017 – Created a website for the organization on <https://ccsu.campuslabs.com/engage/organization/UPE>, hung-up fliers around campus for promotion, lead the induction ceremonies for new members, and tutored students in introductory CS courses.

IBM Watson Analytics Competition Participant Fall 2016 to Spring 2017 - Used IBM Watson by inserting Excel data sets into the A.I. framework and asking relevant questions about them. The topic we researched was the extinction of wildlife in the arctic and how oil consumption and CO2 emissions are linked to this.

Google Ignite CS Mentor Fall 2016 to Spring 2017 - Mentored middle school girls using the raspberry PI with Python to spark their interest in computer science, all funded by Google.