

Daniel Palmer

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www.github.com/danielpalmer63 | www.linkedin.com/in/daniel-palmer2020 | www.palmtree.dev

Skills

- Languages/Frameworks: Java, JavaScript, HTML, CSS, Bootstrap, SQL, ColdFusion
- Software: Visual Studio, GitHub, Adobe XD, MongoDB, NetBeans, Atom, MS Office, JIRA, Workday
- Other IT Related Skills: Restful API, HTTP, Node.JS, Object-Oriented Programming, MVC, Computer Hardware

Experience

The Penn State University Graduate School – **Assistant Web Developer** January 2019 – May 2020

- Researched, trained, and worked with JavaScript, HTML5, CSS and ColdFusion in order to have a larger role in redesigning, launching, and maintaining the current graduate school website.
- Fixed and redesigned the Graduate School website upon request.
- Offered general troubleshooting and setup IT assistance to the network and data systems staff, the executive deans, and any other staff within the graduate school.
- Network Status Panel Project
 - A single page monitoring system that displays important information for the graduate school IT staff.
 - Built using Adobe ColdFusion to query several SQL databases for statuses of Penn State IT systems

The Penn State Altoona Office of IT – **IT Help Desk Consultant** April 2017 – May 2018

- Offered IT assistance to help students and faculty successfully configure their devices.
- Responsible for maintaining and updating the Hawthorn Computer Lab computers.
- Troubleshooted various technical and software problems, such as viruses, data recovery, and network degradation.
- Supported students in leveraging special Penn State offers including Microsoft and Adobe licenses, laptop rentals, and secure WiFi service.

Other Experience

IT Equipment Rental System – www.github.com/danielpalmer63/ITInventory

- Designed a Java 8 based system to track and store data for rental IT equipment and the students that rent them.
- Built using an MVC structure to organize students, equipment, and their respective UI.
- Purpose is to scale and intake any number of students and/or equipment.

Showcase Website – www.github.com/danielpalmer63/Personal-Website-2

- Designed multiple HTML based webpages to demonstrate software developer skills and experience.
- Built a back-end REST API using MongoDB and Node.js to provide blog content.
- Connected with the Github API to receive repository details.

Education

The Pennsylvania State University

Bachelor of Science in Information Sciences and Technology (IST)

University Park, PA

August 2016 – May 2020

- **Major GPA:** 3.67
- **IST Honors Society:** Gamma Tau Phi
- Dean's List Recipient