Andrew Polemeni

Web Developer with a passion for clean code, accessibility, and security.

EXPERIENCE

Stetson University, DeLand, FI — Web Developer

Jan 2020 - Present

- Designed and Updated Payment Checkout System Architecture and UI.
- Migrated 40 WordPress Websites to AWS and reduced maintenance by 95%.
- Assist Chief Information Security Officer with PCI DSS Compliance.
- Assist clients with software updates and feature requests utilizing PHP, JavaScript (jQuery), and MySQL.
- Assist System Administrators with critical bugs/server issues.
- Audit web pages for Accessibility using WCAG 2.0 AA guidelines and provide remediation (Reduced accessibility issues by 99%).
- Updated and Consolidated 300+ PHP Web Forms to Bootstrap 4.
- Continuous analysis of user experience using Google Analytics and Crazy Egg.

Daytona State College, Daytona Beach — Federal Work-Study in the **Engineering Department**

January 2018 - December 2019

- Built software tools to automate the check down process for over seven hundred students in the engineering department using Python and C# framework.
- Assisted Daytona State in the achievement of becoming accredited with the Accreditation Board for Engineering and Technology (ABET).
- Performed Data analysis on collegiate cohort data using Microsoft SQL and Python.
- Assisted professors with course materials.

EDUCATION

Daytona State College, Daytona Beach — B.S.I.T (Bachelor of Science in Information Technology)

January 2017 - December 2019

Graduated with Honors 3.8 GPA (Program GPA) and achieved the Most Outstanding Academic Achievement Award in Information Technology.

Daytona State College, Daytona Beach — A.A General

January 2017 - December 2017

Daytona State College, Daytona Beach — A.S Music Production Technology

January 2014 - December 2016

DeLand, FL (386) 690-3909

Email: andrew.polemeni@gmail.com Website: apcybersecurity.com





SKILLS

Programming Languages:

PHP: Mid-Level

JavaScript and Node.js: Mid-Level,

MySQL: Mid-Level, CSS3: Mid-Level, HTML5: Expert, Bash: Mid-Level

Frameworks and Libraries:

iQuery: Advanced,

Angular: Some-Experience,

React: Mid-Level, WordPress: Mid-Level

Software:

Lucid Chart (UML and Entity Relationship),

Figma (UI Mockups), Crazy Egg (Heatmaps),

Docker, Git,

Postman or CURL.

Google Analytics.

Cloud Computing Platforms: Azure, GCP, or AWS.

Soft Skills: Teamwork, Communication, Self-Starter, Empathy, Helpfulness, Patience, Problem Solving, Accountability, Creativity, Time Management, and a passion for Automation.

CERTIFICATIONS

Web Systems Programming Certification

Vendor: Daytona State College

Cyber Security and Cyber Forensics Certification

Vendor: Daytona State College

Security+

Vendor: CompTIA

CySA+

Vendor: CompTIA