

ANDREW POLEMEI

Full Stack Software Developer with a passion for accessibility, clean code, and security.

EXPERIENCE

Stetson University, DeLand, FL — *Web Developer*

Jan 2020 – Present

- 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.
- Designed and Updated Payment Checkout System User Interface.
- Migrated Web Apps to Amazon Web Services.
- Assist Chief Information Security Officer with PCI DSS Compliance by patching kernel and code vulnerabilities.
- Assist internal and external clients with software updates and feature requests.
- Assist System Administration with debugging issues.

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 and achieved the Most Outstanding Academic Achievement Award in Information Technology.

Daytona State College, Daytona Beach — *A.S (Associate of Science in Music Production Technology)*

January 2015 - December 2017

Location: DeLand, FL

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SKILLS

Programming Languages:

JavaScript: Mid-Level

CSS3: Mid-Level

HTML: Expert

Python: Mid-Level

PHP: Mid-Level Current Experience

SQL and NoSQL: Fluent

Bash: Fluent

Frameworks/Libraries:

jQuery: (Current Experience)

Angular: (Personal Projects)

React (Personal Projects)

Software: Postman, Git, Figma, DubBot, Totally11, AChecker, Chrome Dev Tools, Jira, Docker.

Cloud Computing Platforms: AWS, GCP, Azure.

Soft Skills: Communication, Collaboration, Eagerness to Learn and Grow, Empathy, Helpfulness, Patience, Problem Solving, Accountability, Creativity, Time Management, 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