HOLLY CULVER

SOFTWARE ENGINEER

CONTACT

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📍 Tampa, FL

SKILLS

- Java
- VB.Net
- Javascript
- HTML
- CSS
- MySQL
- Git
- ASP
- C++
- Agile Software Development
- Unit Testing (Mockito)
- Python
- React

EDUCATION

2014 - 2018

Bachelor of Science (B.S.) Computer Science

Florida State University

WORK EXPERIENCE

Software Engineer

Mad Mobile, Tampa, FL   May 2023 - Present

- Enhanced the checkout experience for Ralph Lauren by successfully implementing wireless printing functionality, contributing to a more seamless and efficient customer checkout.
- Drove the development of the POS Adaptor using Java and continued to advance my expertise in cloud development, showcasing a keen focus on precision and efficiency in these areas.
- Delivered exemplary support to end users, while adeptly resolving issues tied to deployed applications.
- Collaborated with fellow developers to integrate multiple systems through robust API interactions.
- Engaged closely with product owners, actively identifying requirements and strategically prioritizing tasks to align with overarching project goals.

Developer

Mad Mobile, Tampa, FL   June 2022 - May 2023

- Streamlined product filtering at Ralph Lauren to enhance user experience, significantly contributing to the company's growth and overall success.
- Crafted cloud-based software solutions leveraging cutting-edge JavaScript technologies.
- Produced clean, efficient, and scalable code to enhance the functionality and performance of cloud applications.
- Collaborated seamlessly with cross-functional teams to ensure the punctual delivery of projects, fostering a culture of effective communication and cooperation.
- Systematically diagnosed and resolved issues within existing software systems, employing adept troubleshooting and debugging techniques to ensure optimal system performance.

Senior Software Developer

Tenex Software Solutions, Tampa, FL   May 2020 - June 2022

- Served as the lead for Election Force, spearheading the integration of automation processes into various election procedures, encompassing countywide election plans and poll worker class assignments.
- Supervise, delegate tasks, and perform in-depth code reviews for junior developers.
- Design enterprise software based on local and state government requirements.
- Analyze production data to determine, recommend, and plan software modifications.
- Lead client onboarding process, including setup of server environment, data migration, and product release schedule.

Software Developer

Tenex Software Solutions, Tampa, FL   January 2019 - May 2020

- Championed the development and design of the Election Force poll worker management solution, steering its successful implementation across multiple counties nationwide.
- Develop and modify full stack software applications to adapt to new requirements and improve system performance.
- Confer with fellow development team to run diagnostic tests, identify areas for improvement, and debug system issues.
- Store, retrieve, and manipulate data for analysis of system capabilities and requirements.

Computer Science Intern

ConnectWise, Tampa, FL   August 2018 - December 2018

- Run pre-scripted test plans against various environments.
- Assist in identifying updates needed to test plans.
- Track quality assurance metrics such as defect densities and open defect counts.
- Write automated test scripts and work with SQL databases.

Desktop Support Intern

Florida State Board of Administration, Tallahassee, FL   May 2017 - September 2017

- Created and captured images on desktops and laptops.
- Built PC's with Windows 7 and Windows 10.
- Performed various troubleshooting skills.
- Acted as a valuable SOS Support Center team member.
- Scheduled appointments with users to aid in fixing issues with computer software and hardware.
- Responsible for updates of all computer software and updates to newer versions of Windows.