

Christopher S. Bartlett

Portfolio Website: <http://christopherbartlett.net> | Email: christopherbartlett.fl@gmail.com

Education

Saint Leo University *Bachelor of Science, Computer Science* 3.4 GPA Est. Feb. 2025

- Pertinent Classes: Operating Systems, Data Structures & Algorithms, Computer Systems, Calculus, Trigonometry, Statistics, Network Theory & Design, Programming in Java / C++. Internet Applications.
- Lead and manage projects with classmates by delegating tasks for proper execution by the deadline.
- Omega Nu Lambda National Honor Society

Tampa Bay Fire Academy *Firefighting I/II* 4.0 GPA 2021

Hillsborough Community College *Emergency Medical Technician* 3.5 GPA 2021

Professional Experience

Santa Rosa County EMS *Emergency Medical Technician – Field Training Officer* 03/2023 – Current

- Provide Basic Life Support and assist in Advanced Life Support to provide positive patient outcomes.
- Interview, evaluate, and lead new employees and students in the correct Standard Operating Procedures.
- Accurately input confidential information to ensure proper documentation.
- Interviewed and evaluated new employees.
- Enforce and maintain medical and operational protocols and operating procedures.

Software Engineering & Systems Integration *Junior Software Developer* 01/2022 – Current

- Built and deployed on premise build and DevOps solution.
- Created Amazon EC2 private and public subnets for deploying full stack applications.
- Created container stack behind a MAC VLAN bridge to expose containers to local environment.
- Configured and deployed on premise DNS server to resolve internal services (Jenkins, Git, NuGet).
- Deployed web facing applications routed through Cloudflare tunnel to mitigate DDOS disruptions.
- Configure and upgraded RAID servers to RAID 5 for improved fault tolerances.

System Resource Group *Software Engineer Intern* 05/2022 – 08/2022

- Assisted in developing workflow and data analytic Blazor applications using C# and JavaScript.
- Maintaining code documentation using Jira and Confluence.
- Adhere to Scrum and Agile methodology using Jira Canvas board and development.

Projects

Portfolio Website: A responsive website that I built to display information about myself and display projects that I have created. I created the website using HTML, CSS, and JavaScript and is hosted through GitHub Pages

React.js Calculator: A calculator made with HTML and CSS while using the React library for JavaScript to create the logic for the calculator. The calculator was made with different styling choices with CSS and utilizing unique properties of the React library.

Skills

Programming Languages: Python, Bash, C, C++, C#, Java, JavaScript, HTML, CSS.

Software: React, Git, Unity, VMware Fusion, Visual Studio, Wireshark, Linux, WindowsOS, MacOS, iOS.