

Christopher A. Frome

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EDUCATION

James Madison University

Harrisonburg, VA

Bachelor of Science, Computer Science

May 2018

Minor, Environmental Information Systems

SKILLS / STRENGTHS

- **Programming languages:** Java, C/C++, Golang, HTML/CSS, JavaScript, PHP, Python
- **Software:** Nano, vim, Git, Laravel, GDB, Node.js, SaltStack
- **Cloud:** AWS, Azure
- **Operating Systems:** Windows, UNIX, Linux - Mint, Kali
- **Development Methodologies:** Agile, SCRUM, Object-Oriented, Traditional, DevOps

EXPERIENCE

Stratus Solutions

Fulton, MD

DevOps Engineer

November 2018 – Present

- AWS development (Lambda, EC2, using Python and Golang)
- Azure portal development
- Developed a custom AWS config compliance and remediation using AWS Lambda and Python
- Added features to the user/inventory management web application, which uses the Laravel framework
- Added features to the user offboarding software, that utilizes AWS step functions
- Developed Python application to verify STE compliance on AWS EC2 virtual machines
- Used GitLab-ci to deploy Docker containers to a Kubernetes cluster
- Worked with the Cloudtamer.io API to write process automations when new accounts get added to the software.
- Worked on a automation for creating new projects within the environment that integrated with the user/inventory management web application

ACTIVITIES AND ACCOMPLISHMENTS

- Inducted Member, National Society of Leadership and Success **December 2015 - Present**
- Assistant Scoutmaster, Troop 1191, Mount Airy, MD **February 2014 - Present**
- Boy Scouts of America, Order of the Arrow (Scouting's Honor Society) **April 2011 - Present**
- Eagle Scout with Silver Palm (15 extra merit badges), Boy Scouts of America **January 2013**
- Vigil Honor - The Vigil Honor is the highest honor in the Order of the Arrow **November 2014**
- Leave No Trace Trainer **June 2020**
- Active in sports and hobbies including skiing, climbing (indoor/outdoor), and camping/hiking
- Passionate about open source software, the community behind it, and making contributions to it