

Shane Exterkamp

Software Engineer

Who I am

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(850)2007205
github.com/exterkamps

What I do

Programming
Architecting
Graphic Design

What I use

Java, Python, Django, Flask, AWS, Spring Boot,
Maven, Ansible, Git, Javascript, HTML/CSS, Docker,
SQL & NoSQL, Photoshop

EXPERIENCE

Nielsen Emerging Technologist Associate

(2016-Current)

Rotation based technology and leadership development program.

Software Engineer

(2017-Current)

- Developed automated cloud compliance tools in AWS and Ansible
- Modernizing complex legacy code from on-prem to cloud native architecture
- Lead Developer on Nielsen Inner Source initiative
- Worked on Flask based applications
- Modernized UI and UX for multiple applications

(2016-2017)

Cloud Engineer

- Designed & developed data pipeline in AWS for sensitive panel data
- Planned rollout of new initiatives in the National Television Metering space
- Worked to R&D BI solutions for International Reporting Platforms

Nielsen Emerging Leaders Intern

(Summer 2015)

10 week internship in Research & Development division.

- Developed Android app to encapsulate existing functionality on new platform
- Worked with dozens of SMEs to collect requirements
- Presented application to Senior Leadership

University of Florida Technology Shop L2 Support

(2014-2016)

Student employee in UF's technical support shop.

- Provided support to staff and students, managed and built hundreds of computers for UF labs.
- Personally built inventory management tool for printer supply system.

EDUCATION

University of Florida - Bachelors of Science in Computer Science

(2012-2016)

with Honors from the College of Engineering and Minor in Sales Engineering

PERSONAL PROJECTS

UF Hackathons

(2015, 2016)

Participated in multiple Hackathons at UF.

FIRST Robotics

(2011-2012)

Captain and lead of software development on high school FIRST robotics team.