Yuon Flemming yuonflemming@gmail.com • 929-485-9968

Education, Certifications

Wesleyan University Class of '15 B.A. in Computer Science & Math

Syracuse University, Class of '22 M.C.S. College of Engineering & Computer Science

AWS Certified Cloud Practitioner, 2020 Cert ID#: 6ZT4F1HBKMR4QJKC

ITIL IT Service Management,'18 – **Cert#:**GR750401795YF, **Candidate #:** 9980054964967499

Technical Skills

OS: Windows, Unix, RHEL, Ubuntu Languages: Python, C/C++, C#, Java (Android), Bash/Shell, Ansible (YAML), Scala, SQL IDEs: Android Studio, Visual Studio, IntelliJ, VIM Methodologies: Agile, ITIL Service Management

Work Experience

Cigna

Senior Dev Ops Engineer – NYC, 2019 - Present

- Review and Implement system architectures requested by customers
- Maintain Hadoop Cluster health to meet SLAs for 20+ internal partners and teams
- Build automated services to streamline onboarding and maintenance for ISG
- Automate Atlassian Jira application management, and migrate data from legacy sources into Jira

Global ISG Infrastructure Engineer – Glasgow, UK, 2018

- Team Automation lead. Managed Ansible Tower Development for Cigna UK, Spain, Belgium, and HK
- Implemented 20 automated services to reduce maintenance and provision time from 1 day to a few hours
- Trained 14 team members across UK, Spain, Belgium, Hong Kong in Ansible and Ansible tower
- Maintained 2000+ Windows/Linux virtual machines spread across 3 data centers and 2 countries
- Respond to daily IT ticket requests and tasks

Big Data Full Stack Developer – Bloomfield, CT, 2015 - 2017

- Implemented/Supported a custom REST API for applications using Hadoop servicing data requests on average of 500GB+
- Implemented ETL and ELT data ingestion and data delivery pipelines for 30+ internal partners
- Worked to standardize DevOps CI/CD services and practices. Created a C.O.E to improve Cigna development standards, encouraging continuous integration and development

Success Academy Charter Schools

IT Intern/Operations Intern – NYC, 2011 - 2013

- Repaired and managed company laptops.
 Triaged/Repaired 50+ laptops daily. Upgraded/replaced 2000+ Mac Books.
- Maintained and upgraded school Network infrastructure and hardware, ensuring essential network services were available.
- Responded to IT tickets for teachers with 24-hour SLAs.

Wheeli Inc.

Application Developer/Campus Rep – NYC, 2013 - 2015

- Implemented the Wheeli ride sharing website for the startup launch in Django/Python with dev team.
- Lead search engine optimization and Google Analytics integration, increasing internet hits by 10%
- Implemented app features such as messaging, user profiles, login, and ride selection.
- Worked with campus teams to gather over 400+ new users in one semester

Wesleyan University

Computer Science TA and Independent Study – Middletown, CT, 2012-2015

- Introductory Computer Science Teaching Assistant for 35 students 1-2 times per week.
- Graded 15-20 Python assignments weekly
- Semester long independent study on lexical/syntactical analytics via online learning with weekly in person evaluations
- Created a JavaScript compiler and submitted a research paper on lexical analysis and the practicality of online curriculums in computer science

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Development Projects

AWS Site

yuonsitebucket.com

Github Repos

https://github.com/yuon11?tab=repositories https://github.com/yflemming

Google Play

https://play.google.com/store/apps/details?id=com.game housegallery