

Robert Paulson

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Education

Associate in Arts, Liberal Arts Emphasis in Fish 2020
Olympic Community College

Languages

Purr, native speaker
English, basic listening skills

Experience

Sr. DevOps Engineer at Orca, LLC 2022

- Managed AWS (EC2, IAM, RDS, Redshift, Route53, S3, etc.) with Terraform
- Structured and built RPM and DEB packages with fpm-cookery and Revolution
- Transitioned infrastructure from legacy Ubuntu to CentOS
- Configured CI/CD using Jenkins pipelines for several projects
- Automated tasks with Ansible
- Worked with other teams to operationalize development efforts
- Participated in and submitted bugfixes to relevant OSS projects

DevOps Engineer at Orca, LLC 2021

- Built, structured and maintained AWS cloud infrastructure with Terraform
- Implemented CI/CD for AWS AMI builds using Jenkins Pipelines and Packer
- Co-wrote an Nginx routing tool using TDD and a containerized testing harness
- Managed configurations with Ansible, Puppet and Chef at the Data Center and AWS
- Automated tasks with Ansible
- Transferred infrastructure configuration management from Puppet to Chef
- Presented and participated in the weekly CISSP exam study group
- Participated in relevant OSS projects

Instruction & Information Technology at Olympic Community College 2020

- Troubleshoot and repaired laptops, desktops and printers
- Organized, documented and inventoried computers and other hardware

Relevant Coursework

Operating Systems
Telecommunication Networks
Web Development
Database Systems
Advanced Java
C++
Data Structures & Algorithms

Extracurricular Activities

President of *Interactive Web Development club at Olympic Community College* 2020
Treasurer of *Students with Interest In Future Technologies at Olympic Community College* 2020