Description

Do you want to get a foot in the door and perhaps even get the chance to interview early for one of the best technology jobs in the world? If so, you may be an ideal candidate for our internship program.

Gain invaluable experience in what it is like to work at a leading global hardware and software systems innovator - Oracle. Your colleagues are industry experts and knowledgeable veterans. Your contributions will enhance real Oracle products and services. By the end of your internship you will be connected to a powerful network of professionals, managers, and executives.

Completed third year of undergraduate degree in computer science, computer engineering, electrical engineering, or related area of study. Strong academic achievement. Strong interest in technical area of study.

Oracle is an Equal Employment Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, sexual orientation, gender identity, disability and protected veterans status or any other characteristic protected by law.

Qualifications

Position Title: Cloud Development (ENVaaS) Co-Op
Location: Morrisville, NC
Position Description:

The candidate will work on the Environments as a Service team to develop and provide IaaS using Oracle Openstack for Oracle Linux (O3L). The candidate will work on a highly skilled and highly motivated team using Agile methodologies rooted in Scalable Agile Framework (SAFe). The candidate will get significant hands on experience with:

- Linux operating system administration and virtualization technologies.
- GitHub and GitLab tools for software development, source code management, and application deployment.
- Development of hardened Kernel Virtual Machines (KVMs) and Containers.
- Jenkins Pipeline management.
- Programming in Go (Golang), JavaScript, Python, and Shell.
- Docker and Kubernetes container management solutions.
- Automation tools like Ansible, Chef, Puppet, and Terraform.
- Collaborative software development governed by continuous integration and continuous deployment.
- Enterprise and NEBS hardware including Cisco, Dell, HP, and Oracle.
- Networking including IPv4 and IPv6 implementations of DHCP, DNS, SNMP, and high availability architectures.

Preferred Qualifications:

- Passion to learn multiple, cutting edge technologies in the
cloud industry.

- Wicked Smart – able to learn at accelerated rates.
- Technical problem solving capabilities and the ability to communicate effectively on a geo-diverse team.
- Fundamental understanding of the Linux operating system, administration, and networking.
- Fundamental understanding of the OSI networking model and hardware / software RAID concepts.
- Intermediate programming skill in Python and JavaScript.
  Cool points if you have experience in Golang.
  
  - Exposure to orchestration and automated configuration management. Terraform is a bonus.
  
  - Conceptual knowledge of containers, microservices, and continuous integration environments.
  - Experience with tools such as git or gitlab-ci. Bonus for experience with JIRA or Confluence

Summary of Qualifications:

A major in Computer Science, Computer, Engineering, Electrical Engineering, or similar major with at least 3.75 GPA, strong work ethic, and high integrity; desiring to work in a diverse and
inclusive environment.

**Preferred**

Candidate is able to work full time for both the Spring and Summer semesters of 2018 in the Raleigh-Durham area of NC.

There is so much to learn, and we are happy to facilitate, so we have CoOps, not internships.

**Primary Location**

US-NC,North Car-Morrisville

**Jop Type**

Student/Intern Hire

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**Ansøg dette job**

Find stillingen online og send din ansøgning og CV

- careers@graduateland.com
- https://jobbank.au.dk/da/j/4-dSC