

# Leo Siow

<https://woshileo.github.io/>

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## EXPERIENCE

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- **Oracle (Cloud Infrastructure)**

*Software Engineer I*

Remote

*Feb 2021 - Present*

- **Reference Architectures:** Created reference architectures based on different compliance standards to showcase OCI's capabilities.
- **Terraform:** Created Terraform tooling and scripts to automate deployment of OCI resources (i.e. VCN, API Gateway, Compute Instances, etc.)

- **AT&T Inc**

*Software Engineer I*

El Segundo, CA

*June 2020 - Feb 2021*

- **Cost Savings:** Developing set-top box diagnostic machine learning feature to save company millions in costs.
- **AWS Sagemaker:** Developing end-to-end AWS workflow for preprocessing data and training machine learning model using Lambda and Sagemaker.
- **AWS Cloudformation:** Leading development of automated cloud infrastructure pipeline with AWS CloudFormation and CDK.

## SKILLS

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- **Languages:** C/C++, Python (Django, Flask), Java, C# (.NET Core), Javascript (Vue.js)
- **Technologies:** Git, HTML/CSS, Terraform
- **Databases:** MySQL, NoSQL (MongoDB, DynamoDB)
- **Cloud Technologies:** Amazon Web Services (Certified Cloud Practitioner), Oracle Cloud Infrastructure (Foundations Certified Associate)

## EDUCATION

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- **University of California, Los Angeles**

*Bachelor of Science in Computer Science*

Los Angeles, CA

*Graduated June 2020*