Andrew Ng

ck.andrew.ng@gmail.com | www.linkedin.com/in/andrew-ck-ng/ | Nationality: Dutch | Drivers License: B | City: Almere | Languages: Dutch (fluent), English (Native)

Profile

Dedicated to leveraging my skills to support organizations in identifying and deploying micro innovations aimed at enhancing the end-user experience. Additionally, I am enthusiastic about continual learning and expanding my expertise to cultivate new insights.

Education & Certifications

Terraform Associate (003) · 2024
HashiCorp

AWS Devops Proffesional · 2023
Amazon Web Services (AWS)

AWS Solutions Architect Proffesional · 2023
Amazon Web Services (AWS)

Linux Proffesional Institute (LPI) 1 · 2022
Pearson Vue

AWS Solutions Architect associate · 2021
Amazon Web Services (AWS)

AWS re/Start Graduate · 2021
Amazon Web Services (AWS)

Bachelor of Business Administration - BBA · 2014 – 2019
Inholland, University of Applied Sciences

Bachelor's degree, Information Technology · 2012 – 2014
Inholland, University of Applied Sciences

Computer Science Programming/Networking · 2009 – 2012
Walters State Community College

Experience

Cloud Engineer · March 2021 – Present
AWS, Terraform, Terragrunt, Ansible, Linux, Docker, Python · *TechNative BV*

- **Close App field-lab events-access:** Responsible for upkeep and maintanaince of their Linux based infrastructure managed primarily through Ansible.
- **Dreamlines.com:** Responsible for migration of various workloads hosted on EC2 to the AWS native service/s equivalent and upkeep of applications managed through Terraform.
- **PastBook.com:** Blue/green CI/CD implementation on an account level using BitBucket Pipelines, migration of EC2 hosted services to AWS managed services such as ECS/Route53/DynamoDb using tools such as Terraform, bash and Python to host their applications.
- **Managed Services Team:** As Part of the team, I was owner of the serverless Observability stack, development of a landing-zone setup in Terraform based on AWS best practices and responsible for maintaining, hardening, onboarding and offboarding clients.
- **Well-Architected Team:** As Part of the Well-Architected Team, I was responsible for conducting $\pm$ 6 Well-architected Framework reviews per year. Whereby I visit potential prospects and review their AWS infrastructure against the AWS well-architected Framework and developing advisory reports and presentations creating new business opportunities.