ETTORE CIARCIA - CLOUD ENGINEER

My letter from Hogwarts never came. So I started with computer science, it was the closest thing to magic.

I started my career as a SysAdmin, during my cloud journey I came across Kubernetes. I'm currently a Cloud Engineer indenting YAML files, maybe tomorrow I'll be a Gophernetes

WORKING EXPERIENCE

SIGHUP - Kubernetes & Cloud Engineer

Apr 2023 - Present

Milan, Italy

 SIGHUP is a unique, engineering-driven Italian company and an Open Source Software Vendor, focused on the development and automation of enterprise-grade IT infrastructures based on Cloud Native technologies...

Technologies involved: Kubernetes, AWS, Azure, Terraform, Ansible, Kong Gateway

Epsilon S.r.l - Cloud Engineer

Mov 2021 - Apr 2023

Naples, Italy

Infrastructure provisioning with IaC policies on major cloud providers.
Pipeline implementation and container deployment on Container
orchestration systems. Migration of on-premise applications to the
cloud and improvement existing cloud architectures performance.
Technologies involved: Kubernetes, Docker, Terraform, Linux
System, SAM, AWS Services (EKS, ECS, ECR, EC2, VPC, Lambda,S3,
CDN, Pipeline Stack, IAM), Oracle Cloud

Cloud Side Company - Junior Cloud Engineer

Avellino, Italy

 Spin-off of CSC Informatica. Set up cloud architecture with API, AWS Lambda, Kafka, MongoDB, Nginx and ELK stack to mapping road accidents. Data collection using sensors on a RaspberryPi Technologies involved: ELK Stack, Beats, Unix System, AWS Services(EC2, Lambda)

CSC Informatica - System Administrator

May 2019 - Jan 2021

Avellino, Italy

Management of the IT system of a clinic and several companies.
 Network troubleshooting, experience Windows and Linux Server.
 User management and related privileges within Active Directory.
 Firewall installation and configuration. Backup management with NAS

Technologies involved: Zyxel, QNAP, Windows Server, Windows Client, Debian

CERTIFICATIONS

- Terraform Associate 003 Issued Aug 2023
- Certified Kubernetes Administrator Issued Apr 2023
- AWS Solution Architect Associate Issued Feb 2023
- AWS Cloud Practitioner Issued Oct 2020
- Microsoft Azure Fundamentals AZ-900 Issued Nov 2020

PERSONAL INFO

Date of birth: 15/02/1996

Mail: ettoreciarcia.tech@gmail.com

GitHub: ettoreciarcia

Personal website: ettoreciarcia.com

Location: Avellino, Italy

TALKS

AWS EKS - AWS Immersion Webinar 2023 Honeynet on AWS 2022

SKILLS



MAIN TECHNOLOGIES



PROGRAMMING LANGUAGES

Python	C/C+	Bash	SQL

LANGUAGES

Italian	••••
English	0000

EDUCATION

Accenture - Cyber HackAdemy

Federico II, Naples

may 2021 - Jan 2022

BE Computer Engineering Federico II, Naples

2015 - Ongoing