# DevOPS Engineer

We are looking for a DevOps to join our engineering team. If you've got minimum of 3 years of experience and blockchain knowledge, read further.

## Who we are

Ethernity CLOUD is a well established startup in the confidential cloud computing sector. The technology developed offers high levels of confidentiality, 24/7 availability, and blockchain-based integrity while lowering operational costs. After a successful crowdsale, we have a running Testnet that is currently expanding and have ambitious plans for 2023. So come and join the confidential computing revolution!

## Responsibilities

- Selecting, provisioning, and maintaining CI/CD tooling or writing and maintaining bespoke build/deploy scripts.
- Deploying and maintaining the servers, storage, and networking resources required to host applications
- Develop and support development for product related components that pertain to package management, product installation scripts, product interaction with the platform (OS).
- Assist in finding and developing solutions for integration various components and technologies, especially web3 related.
- Collaborate with product owner and developers to ensure the outcome is delivered in timely fashion
- Advocate the DevOps culture actively in the developers and engineering teams

## Desired skills

- Minimum 3 years experience as a DevOps Engineer or similar software engineering role
- Strong experience with Gitlab CI/CD pipelines, runners, and environments.
- Strong experience with Linux administration, particularly Ubuntu
- Strong experience in automation using ansible, vagrant and shell scripting
- Experience with package management in Ubuntu
- Experience with qemu and libvirt in Ubuntu
- Solid understanding of Docker, including creating, managing and deploying Docker containers
- Excellent troubleshooting skills for various programming languages: python, go, nodejs, etc.
- Experience with IPFS infrastructure
- Ability to maintain a linux system's safety and security against common cybersecurity threats
- Working knowledge of databases and SQL
- Strong knowledge and passionate about web3 technologies
- Strong problem-solving and critical-thinking skills
- Excellent written & verbal English communication skills
- Collaborative team spirit and problem-solving attitude

## What we offer

Being part team with dedicated professionals that deliver tremendous results on the edge of innovation. Competitive salaries + bonuses inspired by startup philosophy.

Have we sparked your curiosity? Get in touch!
Send your CV at careers@ethernity.cloud and we'll get back to you.

Note: We are a small team. Due to the high volume of applications, we'll only be replying to those of you whose CVs we deem suited for the position. Thank you for understanding!