

DevOps Engineer (m/f/x)

Who We Are

Chain4Travel AG is a travel technology Start-up led by two proven travel entrepreneurs and founded in 2021 based in Baar, Switzerland. Based on blockchain technology, we aim to fundamentally change collaboration models in the travel industry. Chain4Travel is developing the consortium blockchain Camino in collaboration with key industry players who will form the initial node operators. We build applications and mechanics that enable the travel industry to conjointly maintain and govern Camino as the common infrastructure that shall form the shared operating system for global travel. Camino is based on Avalanche and maintains full EVM compatibility for smart contracts. The core is developed using the GO language.

What We Offer

- We offer a unique opportunity to create and shape processes in a Tech-Startup. As such, we invite you to take part in shaping our company
- We are a young and ambitious team lead by proven serial entrepreneurs that collaborates enthusiastically to create the foundation to create new travel experiences
- We work on cutting-edge technology and enjoy disrupting the travel industry with blockchain technology. Accordingly, we equip you with state-of-art working equipment
- While we want to welcome you to our unique headquarters in Düsseldorf, where we work in a distinctive atmosphere, we support mobile working, too
- On office days, we offer free breakfast, lunch, and drinks as well as fruits throughout the day
- To relax from work, we play table soccer, darts, or use the PlayStation 4 at our headquarters
- Part-time models are possible, and we support a job ticket

Who You Are

We are looking for an experienced IT professional to oversee our google cloud and office365 infrastructure and who likes to work closely with our software development, testing and operations teams. You have an extensive knowledge of deployment and automatization tools like Docker, Kubernetes, Github Workflows and their application. You are an excellent communicator and merge daily tasks involved in the development, quality control, deployment, and integration of software development into a single, continuous set of processes. You have a 'customer-service' oriented mindset as you take care of the demands of internal clients like the developers, internal stakeholders, project and product managers and efficiently implement feedback from end-users and have the skill to re-engineer approaches as in when needed. Additionally, you are fluent in English in speaking and writing (German is a bonus). You are flexible, curious and you love to automate anything that can be automated to support continuous development and integration.

Nice to have:

- Familiarity with Jira & Confluence
- Terms like blockchain, ledger, smart contract and wallet are no news to you
- Experience in the blockchain industry, Avalanche would be a great plus
- Knowledge in and understanding of the decentralized web community
- A passion to bring the web3 vision of a decentralized web to the world

What You Would Do

As DevOps Engineer you will manage and improve the communication between the operational and developmental sides of the software development process. Your main duties include launching product updates, locating production errors and issues and building integrations that improve users' experience. Your tasks include:

- Choose the most appropriate tools and technologies best suited to the business requirements of an organization
- Responsible for guiding teams towards continuous integration and continuous deployment
- Oversee handling the total IT infrastructure
- Responsible to ensure proper implementation of the automation tools, monitor and re-engineer the existing system based on internal and partner's feedback
- Conducting system tests to ensure optimum data security, availability, and performance
- Provide Level 2 technical support
- Build tools to reduce occurrences of errors and improve customer experience
- Develop software to integrate with internal back-end systems
- Perform root cause analysis for production errors
- Investigate and resolve technical issues
- Develop scripts to automate visualization
- Design procedures for system troubleshooting and maintenance
- Deploying updates and fixes
- Enhance the company's IT infrastructure security protocols
- Identify manual processes that can be automated
- Consider the organization's entire IT infrastructure when making changes and improvements
- Maintain and improve the company's cloud infrastructure

How to Apply

If you would like to take part in the travel revolution, just send your CV and a short cover letter to jobs@chain4travel.com. We will get back to you as soon as possible!