

BACK-END DEVELOPER (WITH DEVOPS CAPABILITIES)

Frankfurt am Main and Home-based

Full-time, from *now on*

YOUR TASKS:

You will join our team developing tokenization solutions based on blockchain technology for our capital markets clients such as companies raising funds and financial services institutions. Your main tasks encompass development of our back-end services that allow us to offer highly individualized solutions based on an appropriately designed software architecture. Besides development of our individual parts you will integrate 3rd parties such as AML/KYC providers, payment services and digital asset custodians. Overall goal is to build a robust and resilient services infrastructure that at the same time fulfills all requirements in terms of compliance to financial regulation, data protection concerns (GDPR) and outsourcing of IT by financial institutions. Preferably, in addition to back-end development you could also assume DevOps tasks.

YOUR PROFILE:

- You are a passionate backend software developer with 1-3 years of experience in the area of software/system architectures as well as in the development and mediation of technical concepts
- You have successfully completed a degree in computer science, business informatics, business information systems or equivalent
- Strong interest in financial concepts in the realm of Blockchain / DLT

TECHNOLOGY SKILLS:

- Solid knowledge of at least two of the following next generation programming languages and be eager to learn more: preferably Rust, Go, Kotlin/Java
- Knowledge of modern software architectures, especially micro-services architectures and event-driven systems (e.g. Kafka)
- Feeling for good API design based on REST and JSON
- Testing of all sorts of micro-services layers comprising automated unit testing, integration testing and contract testing of REST APIs
- Basic understanding of OAuth 2.0, Open ID Connect and Active Directory
- Familiarity with SQL databases (Postgres, Oracle)
- Awareness of IT security approaches (e.g. OWASP) for building secure APIs and of data protection regulation (GDPR) for ensuring privacy
- DevOps capabilities (preferred, but not a must): Shell scripting, git, CI/CD, Docker, Kubernetes, Azure

SOFT SKILLS:

- Result-oriented, structured, implementation-driven and willing to embrace challenges
- Agility and self-organization
- You are a creative team player in local (on-site) and virtual teams, self-reliant in development and implementation as well as in ongoing operations and support of innovative ideas
- Fluent in English and good knowledge of German

YOUR CHANCES, OUR OFFER:

- As a backend developer you will become part of a young and successful company with already first major projects in the field of FinTech (Blockchain / DLT)
- Deal with interesting, challenging and fun topics
- You will get the space to bring in new ideas, take responsibility for your own projects and be an important part of the team. Leave your footprint, because your ideas are important to us and will have a big impact on our business goal!
- The result counts! We pursue a flexible working time and workplace model, including home office
- An experienced mentor at your side will support you in your developments
- Our claim is always to know more than others: We support continuous and high-quality training for every employee
- Excellent infrastructure (Apple equipment, Coursera, Netflix, gym, etc.)