

Bitcoin Suisse is the Swiss crypto-native pioneer and trusted gateway to crypto asset investing. As the leading crypto service provider in Switzerland, we operate across the most relevant crypto exchanges and provide brokerage, custody, staking and other crypto-related services at the forefront of technical innovation. We are as dedicated to our clients as we are passionate about cryptocurrencies and the underlying blockchain technology. We make things happen and have helped to shape the crypto and blockchain ecosystem in Switzerland as a driving force in the development of the 'Crypto Valley'. Bitcoin Suisse is headquartered in Zug with offices in Copenhagen, Vaduz and Bratislava and targets (ultra-) highnet-worth private individuals and institutional clients.

# **Senior Software Engineer Custody**

#### About the role

As a technological leader in the fast-paced crypto space, we are required to react quickly on changing market demands. Therefore, we believe in agile project management methodologies. By continuously delivering small increments, we learn through the feedback we receive to optimize our products until they excel. While we are dynamic in spirit, we believe in our staff taking initiative to empowering themselves where they can drive impact rather than hierarchically assigned ownership.

## You will have the following responsibilities

- Ensure code quality, review code and mentor team members
- Consistent development and delivery of high-quality, low-defect, maintainable and solid code
- Work in close collaboration with your team
- Providing the required documentation
- Taking responsibility of the systems you are working on which includes troubleshooting
- Create enterprise/banking-grade business applications which provide value to our various internal and to our thousands
  of external stakeholders
- Serve as a subject matter expert for everything in your domain (skillset and systems)

### What you bring along

- Strong background in .NET, SQL
- Experience with CI/CD, Docker/Kubernetes/Helm, Kafka
- C++, HSM, Cryptography and Blockchain knowledge will be a plus
- Very good understanding of Design Patterns, SOLID code, and principles
- Experience in coaching junior developers and setting coding standards
- MPreferably experience with ReactJS, TypeScript, HTML/CSS/JavaScript
- You explain complex issues in a simple way and are motivated by helping your colleagues
- Good English is a must

#### What we offer

- Expertise: Work with crypto native experts
- Culture: Positive and supportive team culture that relies on common goals, ambitions and values
- Activities: Regular team events and activities
- Ownership: High level of autonomy and responsibility

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