



We are looking for

SDK Developer

m/f/d · Berlin

with the focus on JavaScript, Typescript and NodeJS to support our dev team in shaping the next generation of decentralized identity.

At Jolocom we are on a mission to put people, organizations, and machines in control of their data using decentralized identity management technology.

We create software systems that resolve significant challenges in digital identity & access management while delivering person-first user experience. We maintain a calculated balance between pragmatism (shipping code), deeply informed protocol design, and strict application of robust engineering principles.

Crucially, we believe in a collaborative approach to creation: at Jolocom we share a definitive appreciation for the transformative power of open source. We're an interdisciplinary team including colleagues with specialties in engineering, design, product, business and community engagement.

All of this happens in the heart of Berlin, however we embrace remote.

If you already have a smile on your face, it may be time to pursue your passion at Jolocom.

At Jolocom you will:

- lead API design efforts for the Jolocom-SDK, potentially Jolocom-Lib
- you will get the chance to work across a number of Typescript repositories / projects:
 - primarily Jolocom-SDK, where you will be involved in developing new features, as well as iterating on / improving existing ones
 - additional repositories integrated with the Jolocom-SDK (e.g. Jolocom Lib, DID Method implementations)
- design and implement new features / APIs on the Jolocom SDK. Help with iterating on / improving existing APIs based on feedback from project partners, SmartWallet dev efforts, and personal assessment
- build new (product) features from start to finish (from conception all the way through research, maintenance, and refinements)
- care for the developer experience (consumer[s] of our SDK and Wallet)
- maintain documentation and test
- engage in open source community collaboration.

You may be a fit for this role if...

- your portfolio includes relevant projects or related activities
- you place high value in documentation and dissemination of information and are able to communicate effectively with third parties
- you are familiar with API design (don't be afraid 😊 we are reasonable)
- you are familiar with larger Web3 stack
- you are passionate and interested in software architecture and interoperability
- you gravitate toward idiomatic, well-structured, readable, and testable code
- you have persistent drive to make improvements and innovate, desire to have an impact by effectively managing conflicts and priorities, and by thinking creatively and solution-oriented
- you are able to pick up Typescript if needed
- you are fluent in English (German is a plus).

Bonus:

- dev ops experience
- React Native experience
- familiarity with Self-Sovereign Identity concepts

What to expect from us:

- a flat (horizontal) organization — we avoid top-down management
- supportive, collaborative and friendly atmosphere
- multi-product environment
- realistic project estimation times
- opportunities to come up with your own solutions for technical challenges around data flow, reactivity and performance
- an exciting cryptography-based product with incredible potential.

What it's like to work at Jolocom?

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Apply for this job



hello@jolocom.com