



Mid-Level / Senior Software Developer Backend (f/m/d)

We at The Ego Company GmbH believe that everyone has the right to manage and protect their own personal information. That's why we need YOU - a competent and passionate software developer frontend - to help us achieve our goal: the creation of a revolutionary new digital identity management app: myEGO.

Our app is developed using React Native, but it's more than that: it's a sophisticated cross-platform (iOS/Android) app that solves a complex problem that keeps us busy in our daily lives. The app uses state-of-the-art libraries and some modules require a native iOS/Android implementation in addition to the main JavaScript code base. Our backend includes a variety of Node.js services that support our mobile front-end application (React Native) and web application (React) and interact with our private blockchain (IBM's Hyperledger Fabric, to be exact). Our infrastructure is hosted at Amazon Web Services.

Your responsibility

- Further development of our web-based platform in the backend area
- You will work together with the entire myEGO team on an innovative platform for the digitalisation of identity.
- As a member of one of our Scrum teams you will further develop the product myEGO, based on React Native, React JS, Node JS, Hyperledger Fabric.
- You take responsibility for the specification, concept and implementation of functionalities of the REST based API.
- You will take a leading role in maintaining, improving and extending the functionality of the backend services.
- You live the values of agile software development within the company and drive it forward.

Your Profile

- University or college degree in computer science, business informatics or a comparable degree
- At least 2 years experience with backend services (especially Node.js with Express.js or Koa.js)
- Understanding of the use of REST interfaces and the function of full-stack applications
- Interest in complex systems and in learning/testing new technologies, languages and frameworks
- Understanding of CI/CD
- Flexibility, ability to work in a team and a high level of commitment
- Fluent German and English
- Experience in working with SQL databases (PostgreSQL, MySQL)

- Experience in handling automated tests (unit tests, acceptance tests)
- Knowledge in handling container technology (docker) and AWS Cloud solutions

Your benefits with myEGO

- Open-minded and dynamic start-up with flat hierarchies
- Agile working and home office possibility
- Personal development in a team
- Flexible working time model