

Enterprise Blockchain Developer JD

Company Description

BlockApps' platform, BlockApps STRATO, powers blockchain business networks in energy, finance, agriculture, travel and entertainment and other industries. BlockApps has created several industry innovations, including the launch of Blockchain as a Service with Microsoft, founding the Enterprise Ethereum Alliance (the world's largest open standard blockchain organization) and being the first blockchain company to partner with all major cloud platforms (Microsoft Azure, Amazon Web Services, Google Cloud Platform). BlockApps' customer base includes the full range from blue chip startups to major enterprises like Bayer Crop Science and ALTEN.

Mission Statement

BlockApps' mission is to empower developers and enterprises to use blockchain technology to reinvent the way customers and businesses interact. You can learn more about BlockApps at <https://blockapps.net/>.

Job Description

If you are passionate about the enterprise blockchain space and are currently looking to strengthen your skillset in this area, we would love to hear from you.

BlockApps STRATO is an advanced peer-to-peer blockchain system, based on the EEA (Ethereum Enterprise Alliance) standards. STRATO includes a complete suite of APIs and data analysis and monitoring tools that developers can use to build enterprise blockchain applications and networks. Our core product is written in Haskell and in addition we use Solidity (Ethereum), Javascript, Node/React, SQL to develop customer-centric blockchain solutions.

We currently have openings for professional developers with an interest in customer satisfaction.

Strong functional programming skills are a plus (we use Haskell); however, a mastery of classical computing languages and tools (C/C++ and SQL, for instance) is equally important, and we can teach you Haskell and blockchain technologies on the job.

Roles and Responsibilities

1. Design and program features for our STRATO blockchain platform
2. Collaborate with the rest of the team to architect the STRATO blockchain platform
3. Research existing libraries and tools (we value code reuse)
4. Domain research
5. Work with customer to design and build blockchain applications, then integrate the platform with the supporting backend functionality

Required Technologies/Skills

- Proficiency in a standard programming language like C/C++, GO, Java, Scala or F# - We use Haskell, Solidity, Javascript, Bash. We are willing to teach Haskell on the job, however you should already have knowledge of:
 - ◆ Node.js and React.js
 - ◆ RESTful API design and implementation
 - ◆ SQL (PostgreSQL, MySQL) and Kafka
- Cloud computing experience with Azure/Amazon Web Services (AWS)/Google Cloud
- Container technologies such as Docker

- Proficiency in code versioning tools, such as Git
- Degree in computer science or related field, experience in software engineering or equivalent work experience
- Strong collaboration, interpersonal, and verbal communication skills

Nice to have

- Web development experience
- Functional programming, particularly Haskell
- Experience in Ethereum/Solidity

Apply to careers@blockapps.net with:

- Full Name & Position in Subject Line
- Resume
- Optional CV