



BlockApps

Junior Customer Blockchain Engineer

Company Overview

BlockApps is an enterprise blockchain company that develops industry applications on our own blockchain platform, STRATO, to enable traceability across enterprise value chains. Our customers include Fortune 500 companies such as Bayer Crop Science (the world's largest seed company), Blockchain for Energy (a consortium of the world's largest energy companies including Repsol, Chevron, ExxonMobil, Schlumberger and more), and the U.S. government. BlockApps has launched several industry initiatives, including TraceHarvest (agribusiness traceability), TraceCarbon (sustainability tracking), and the Enterprise Ethereum Alliance (world's largest open standards blockchain organization). For more information, visit and contact us at www.blockapps.net, or find us on social media via [LinkedIn](#), [YouTube](#) and [Twitter](#).

Job Description

Blockapps is looking for a creative, flexible, solution-oriented application developer to join our growing customer services team as a **Junior Customer Blockchain Engineer**. Customer services engineers work closely with our enterprise clients to develop blockchain applications that address their needs. Whether it's agricultural supply chain management or carbon emissions tracking, our clients have complex use cases in varied industries, so they require custom solutions. Our engineers must be able to learn about these use cases quickly and come up with solutions tailored to business users.

Roles & Responsibilities

- Design applications that address multiple, often tangential business requirements
- Visualize, mock-up, and implement web UIs that improve the user experience for the customer
- Architect backends that store app data and execute app logic through smart contracts on our STRATO blockchain
- Understand the capabilities of the STRATO blockchain platform so that you can make use of its features and influence its evolution
- Conceptualize application feature priorities and breakdown of development phases
- Perform domain research to both better understand the blockchain technology space, as well as the details of customers' industries



Trust in Collaboration



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Required Skills

- Experience with web app development
- Javascript
- Understanding of relational databases (we use PostgreSQL)
- Source code management tools, such as Git and Github
- Degree in computer science or related field, experience in software engineering or equivalent work experience
- Strong collaboration, interpersonal, and verbal communication skills
- Tendency towards simplicity in design and implementation

Nice to Have Skills

- Knowledge of RESTful APIs, and their best practices
- NodeJS
- ExpressAPI
- Frontend JavaScript frameworks, particularly React
- Cloud computing services, particularly AWS and Google Cloud
- Containerization technologies, particularly Docker
- Blockchain fundamental concepts
- Ethereum protocols
- Smart contracting languages, such as Solidity
- Functional programming, particularly Haskell

Please send a copy of your resume to careers@blockapps.net along with the position(s) you are interested in.



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