

Front-End Developer

The Atlas Corporation is a leading-edge, metaverse innovation team. Operating out of The LAB in Miami, FL (-54,-83 in Decentraland), Atlas Corp provides web3 development services to metaverse natives and legacy institutions alike. Atlas' involvement can be seen across all manner of recent projects and span a wide range of use cases including metaverse scene construction, NFT sales, DAO contracting, Solidity protocol design and deployment, web3 dApps and website integration, and blockchain-based gaming.

The Atlas Corporation is looking for a skilled react.js developer to join our front-end development team. In this role, you will be responsible for developing and implementing user interface components using React.js concepts and workflows for initiatives such as dApps (web applications using only the blockchain as backend) and metaverse scene code. You will also be responsible for profiling and improving front-end performance and documenting our front-end codebase. The ideal candidate will have experience converting a wireframe (e.g. Figma) to a production application.

To ensure success as a react.js developer, you should have in-depth knowledge of JavaScript and React concepts, excellent front-end coding skills, and a good understanding of progressive web applications. Familiarity with typescript preferred. Experience with web3 and blockchain concepts a plus, but not required.

Front-End Developer Responsibilities:

- Meeting with the development team to discuss user interface ideas and applications.
- Reviewing application requirements and interface designs.
- Identifying web-based user interactions.
- Developing and implementing highly responsive user interface components using react concepts from a provided design or wireframe.
- Troubleshooting interface software and debugging application codes.
- Deploying applications using the company's CI/CD process
- Monitoring and improving front-end usability.
- Advising where smart contract changes may simplify front end experience.
- Documenting application changes and developing updates.

React.js Developer Requirements:

- Bachelor's degree in computer science, information technology, or a similar field.
- Previous experience working as a react.js developer.
- In-depth knowledge of JavaScript, CSS, HTML, and front-end languages.
- Knowledge of REACT tools including React.js, Webpack, Enzyme, Redux, and Flux.
- Familiarity with typescript
- A passion for blockchain or desire to learn blockchain (web3) concepts
- Excellent troubleshooting skills.
- Good project management skills.

Solidity Developer

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The Atlas Corporation is looking for a Solidity developer to join our web3 protocol development team. In this role, you will be responsible for developing and implementing smart contracts for clients and internal use cases to be deployed on Ethereum and Polygon blockchains. The ideal candidate will have experience writing and deploying smart contracts, or be well versed in a branch of computer science or engineering which prioritizes memory management.

To ensure success as a solidity developer, you should have in-depth knowledge of Solidity or similar low level programming languages (C, Assembly) and a passion for the blockchain ecosystem.

Solidity Developer Responsibilities:

- Meeting with the development team to discuss smart contract ideas and applications.
- Reviewing contract requirements and code designs.
- Work with front-end developers to create functionality for dApps and services.
- Work with senior Atlas Corp solidity developers to audit and improve code.
- Troubleshooting contracts on testnets.
- Deploying applications using the company's automation scripting workflow
- Stay abreast of protocol changes and new feature sets (e.g. Open Zeppelin contracts)
- Documenting application changes and developing updates.

Solidity Developer Requirements:

- One year of experience as a Solidity developer (candidates will be asked to provide supporting verified contract addresses of past work) OR
- Bachelor's degree in computer science, computational engineering, electrical engineering, or similar field.
- Candidate will demonstrate extreme attention to detail and patience
- A passion for blockchain and desire to stay current with blockchain (web3) concepts
- Experience with Solidity preferred.
- Experience with Truffle, Hard-Hat, Ganache, Remix, desirable but not required.
- Experience with Haskell (Cardano) or Rust (Solana) based smart contracts not relevant
- Excellent troubleshooting skills.
- Good project management skills.