



Web3 Full Stack Engineer (Meta)

Our Team

Founded in 2012, Mighty Jaxx is an award-winning integrated future culture platform that designs and produces digital and phygital collectibles in partnership with the greatest talents in the world, as well as global brands such as Netflix, Formula 1, Hasbro, Toei Animation, Cartoon Network, Nickelodeon, Warner Brothers, Adidas and more, shipping millions of phygital collectibles to over 90 countries worldwide yearly.

With a mission to supercharge future culture phygitality, Mighty Jaxx's integrated platform will empower future pop culture brands with an end-to-end supply chain of digital and phygital collectibles, including artist development and incubation, proprietary IP operation and providing global consumers access to new D2C experiences.

We are proud to be an equal opportunity employer with a diverse, inclusive work environment and encourage our employees to bring their true fun-loving and high-energy selves to the workplace. With big, vibrant dreams and a culture of high performance in our workplace, you will always be engaged, empowered and feel positively challenged.

At Mighty Jaxx, we always extend our full support to the team to help them reach their full potential personally and professionally. If you love keeping up with the latest trends across different sub-cultures, love technology and are ready to embrace your creativity, we love to have you join us in creating the most unique experiences, products and content for our collectors! For more information, please visit www.mightyjaxx.com.

The Job

Mighty Jaxx is seeking a Fullstack Web3 engineer with a can-do attitude, hands-on approach and a focus on exceeding expectations to develop and expand our Web3 technology and platforms.

This role is responsible for developing our in-house Web3 IP and projects along with general web development. This individual will work closely with the rest of the Mighty Meta engineering team to create products that impacts brands and their customers at scale, crafting a strategy that places Mighty Meta at the forefront of the Web3 Revolution.

As Mighty Jaxx continues to evolve its strategy roadmap to encompass a broader Web3 mandate, you will have the opportunity to work with the engineering team around our foundational platform product that enables brands to provide elevated experiences for their fans.

As our Web3 engineer for Mighty Meta, you will be responsible for building and maintaining a strong relationship with our stakeholders. With a good grasp of Web3 technology, you will help our Mighty Meta engineering team to create best-in-class projects for the Web3 space which includes AR, NFT, Crypto among others.

Responsibilities

- Deliver features and fixes within the sprints according to the needs of the product line within deadlines
- Work with Product Managers and Designers to build features with performance, reliability, and security in mind
- Maintain code quality through intentional architecture, documentation, and code review
- Contribute actively to technical and product discussions
- Build and deploy performant modern web applications in React, Redux, ES6+
- Architect and build efficient and scalable backend systems using Node and Express
- Write high-quality code that communicates with upstream backend services via HTTP APIs
- Identify and resolve performance and scalability issues
- Participate in code reviews
- Utilize design, coding patterns, tools and frameworks, and methods to meet the team sprint objectives and the overall quarterly team objectives
- Design and implement RESTful APIs

Requirements

- No BSc Degree in Computer Science or related field is required as we realize that you do not necessarily need a Comp Sci degree to be a good developer. Too many companies use educational qualifications as a proxy for skillsets and it still ends up being a crapshoot most of the time. We are not that company.
- At least 3 years of working experience in web development
- At least 1 year of experience with smart contract development (Can be a hobby project, side hustle, or production project)
- Experience with React/NextJS, or any frontend frameworks such as Vue.Js, Angular (Not AngularJS), Svelte, etc
- Experience with any backend language such as Python, Ruby, PHP, etc. Primarily, we are into Typescript. But for an experienced developer, learning new languages is not difficult as long as the programming paradigm is the same
- Knowledge of Web 3 concepts
- Comfortable with NoSQL (MongoDB) databases and Github
- Proven architecture expertise at a multi-system level, writing scalable, efficient, and clean code
- Experience in shipping web applications to production
- Good understanding of the whole web stack, web protocols, and web performance optimization techniques

- Enjoy working in an Agile development environment and take the initiative to improve systems
- Able to communicate well and grasp complex concepts
- Able to work independently and collaboratively in a team environment

Nice-to-haves (Not mandatory)

- Experience building mobile applications with React Native
- Experience with AWS
- Some DevOps knowledge on any cloud platform
- Knowledge of Shopify web development and liquid templates
- Know which of these are Pokemon and which are not. Webpack, Diglett, Paras, Bun, Deno, Gloom, Rust, Jest, Ditto, Lodash, and Kadabra

To apply, please send an updated copy of your resume to HR@mightyjaxx.com