

# *Build it beautifully*

from idea to release

**Redbee Software SRL**

**Position**

**NodeJS Developer**

## **We deliver mobile & web products worth buzzing about**

Because mindset creates outcome, at **Redbee Software** we promote an optimistic ambiance fueled by openness and a desire to develop. Our strong bond is constantly refined with team buildings, self-learning breaks, and idea-sharing sessions.

We cherish characteristics such as good time and task management, in-depth technical skills, attention to detail, and a team-oriented perspective.

## **Quick project summary**

You will be working on a Portfolio Management System that brings connectivity to all major crypto Exchanges, Custody, and Blockchains in order to aggregate all assets/tokens held into multiple venues. We aim to support multiple asset classes (spot, derivatives, and to connect with the main DeFi protocols).

The **mission** is to be the leading data infrastructure and solutions provider for all financial institutions to benefit from the Digital Asset economy.

The **vision** is to create an all-in-one platform for Institutions and to allow crypto fund managers to achieve operational efficiency.

We're creating tomorrow's digital asset management platform today, combining advanced portfolio management, portfolio construction, risk management, and client reporting capabilities with fully-integrated on-chain and off-chain data, insights & analytics to support the needs of Investment Managers in winning and retaining clients in the Digital Asset ecosystem.

## Day-to-day tasks

- Develop and maintain existing partner integrations (extend the supported scope, enhance current implementation, migrate to new API endpoints, bug fixes...)
- Integrating with new 3rd party data providers (Centralized Exchanges, Custody solutions, Market Data providers...) mainly exposing API (either HTTP or WebSocket for real-time purposes)
- Interconnect with several micro-services (On-chain data provider, Metrics library, etc...)
- Implement easy to complex computations to provide insightful analytics and performance indicators to customers
- Expose in a proper and most efficient way data to FE through a GraphQL API
- Ingest, transform & store data fetched from different sources
- Constantly enhance the performance to keep powering the latency through the data pipe (fetch, store, process & render)
- Make sure all sensitive information is safely stored & encrypted

## What you bring to the team

- **4 years+** experience in backend development. (at least 2 years in **NodeJS**)
- Experience in **NestJS** is a must
- Experience in developing APIs (GraphQL will be a plus)
- Strong experience working with SCRUM methodologies and agile delivery (and actually enjoyed it!)
- Practical experience in microservice architecture

- Ability to apply software Craftsmanship principles (DDD, CQRS...) and strong advocate of development best practices (Documentation, UTs, Clean code, Continuous Integration)
- Knowledgeable in various database systems, especially PostgreSQL, Redis
- 2 years of experience preferably in a SaaS B2B Software Company
- Fluent in English
- At least some interest (Degen also accepted) in the Crypto/DeFi Industry (previous experience is definitely a plus)

### **What to expect when working with us**

- ☐ Flexible schedule with full-remote work possibilities;
- ☐ Competitive salary and bonuses 💰;
- ☐ **Extra free days** based on years of experience within the company;
- ☐ Private medical insurance with Regina Maria;
- ☐ Challenging projects that will boost your innovative skills;
- ☐ Working on impactful projects, for clients all across the world: US, UK, Ireland, Singapore, France, and Germany (don't worry, time zones will not impact your schedule);
- ☐ Technical infrastructure with Mac devices or your preferred equipment 🖥;
- ☐ An organizational culture based on continuous **knowledge sharing**;
- ☐ **Dedicated budget** for learning purposes 📚;
- ☐ The opportunity to participate in conferences or other tech events of your interest;
- ☐ Regular team-building activities (cabin retreats, bowling, parties, airsoft 🏹, ping pong etc);
- ☐ We are **open to all types of collaborations**.

## **Recruitment process**

We believe in an **efficient** screening process:

**discovery call - a short discussion with the Head of Product -  
technical assignment - technical interview - feedback & offer**