Junior Frontend Developer - Job description

# Overview

We are a fully funded startup company of finance and technological professionals with material prior experience in both startups building businesses from the ground up and within our domain of experience.

Our company was born with a simple initial concept learned by its founders, namely that most companies struggle tremendously with joined up management information and decision making. Often the revenue recognition and cash impact of potential new business or partner or royalty agreements is not fully understood even by boards. On the other hand, to get a good company valuation a board needs to help investors go beyond the marketing successes and understand what expected new business or agreements really mean for revenue recognition in the current and future years, revenue growth, earnings per share and future cash generation of the business.

All companies look at efficiency gains and at ways of reducing costs, but sometimes it is hard to analyse properly the effect of lower staffing levels or greater automation on revenues. If revenue earning projects must be slowed down or stopped as a result of cost cutting, this needs to be understood. On the success or otherwise of this interdependent forecasting depends not only the achievement of expected profitability and earnings per share, but also the company’s future cash flow. Every company likes to manage cash carefully, but for some companies that analysis of cash flow really matters.

For many companies, payroll costs are reasonably predictable as is revenue from existing contracts, but much else needs to be forecast. Putting more rigour into the “what ifs” of new business, cost control and working out ranges of impact on revenue, profitability and cash flow, and above all doing it efficiently and quickly, is what we offer to our clients.

# Job details

Job title: Junior Frontend Engineer

Office Location: Aldgate East

Compensation: Max £35,000 per year

# The Role

We are not shy in desire to use cutting edge frameworks and technology that will power some of the best applications and we aim to have our platform in the cloud serving global clients, so we are focused on the not only rich functionality, but just as important are the non-functional aspects and how we are effective and efficient in our development and delivery process to build and deploy.

As you can expect treating highly sensitive data in the cloud and ensuring the platform is up and running 24x7 to serve clients from all over the globe means we need some special technology all handled by some smart people.

In summary, we're looking for a smart person who wants to get involved in

* Working for a new startup company with big ambitions
* Team size: 5 people
* Frontend-end development using React.js, Redux and Webpack.
* Partnering with a full UX/UI graphic designer whom will focus on the user journeys in creating paper prototypes via Invision to give you guidance and context of the features.
* Flexible working hours / telecommuting
* Friendly work environment (we even have a dog!)
* Great culture where you are encouraged to learn and attend relevant events and conferences
* Excellent opportunity for being mentored; enables personal growth

# Ideal candidate

* Required
  + Computer Science / Math / Physics (or related) degree from top university (2:1 or higher)
  + Experience with basic front end technologies (HTML/CSS/JS) (professional or personal)
  + No experience with React.js required, we will teach and mentor you
  + Familiar with core principles of computer science (data structures, algorithms etc…)
* Optional
  + Experience with major front-end frameworks (React.js or Angular)
  + Experience with REST APIs (professional or personal)
  + 1-2 years working experience

# Technical Stack

* Front end
  + HTML5, CSS/SASS/Flexbox, JS
  + React.js/Redux/Webpack
* Backend
  + Microservices architecture with latest open source technologies:
    - Netflix ZUUL, Eureka, Ribbon, Hystrix
    - Zipkin, Elasticsearch Logstash Kibana (ELK)
    - Spring Boot, Spring Cloud
  + REST API (JSON, Protocol Buffer)
  + JVM languages (Java, Scala)
  + SQL /MongoDB
  + Rabbit MQ, Apache Kafka
* Deployment
  + Jenkins
  + Kubernetes
  + Docker
  + AWS
* Development Environment
  + IntelliJ IDEA/Webstorm/Visual Code
  + Git
  + Slack
  + MacBook pro
  + 27’ external screen

# Interview Process

1. Take home task
2. Technical interview with dev team
3. Interview with CTO

# Contact details

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