VERSATILE

Role title: Senior Full Stack Engineer

Location: Tel Aviv, Israel

Versatile (Formerly known as Versatile Natures) is a Construction Tech Company that has pioneered a new, non-intrusive way to capture Jobsite performance data. Our vision is to connect all fragmented pieces of the construction process to a single source of productivity and precision. We transform construction professionals into superheroes and construction into a truly controllable manufacturing process.

We are looking for an enthusiastic, collaborative, and highly motivated Senior Full Stack Engineer to join our company. We are looking for someone with a can-do attitude that is not afraid to dig deep into uncharted territories and prevail there. You will join a top-notch Engineering team in our Tel Aviv headquarters (5 minutes from HaShalom train station).

What you will be doing:
- Design and implement cutting edge features over distributed systems
- Develop algorithms to real world problems that were never modeled and analyzed before
- Lead the effort to boost the team's skills, code quality and standards
- Broad domain ownership - identify problems and come up with solutions E2E
- Work on IoT cloud technologies, data driven solutions which eventually translate into customer insights
- Current tech stack includes: NodeJS with sequelize, ReactJS, Python and Django. We persist to MySQL, Postgres, Redis and use pub-sub mechanisms such as RabbitMQ and pusher. You will also work with all notorious services provided by AWS from RDS, EC2, ECS up to lambdas.

Requirements:
- 5+ years of experience in building large scale applications with a wide variety of technologies and platforms (preferably NodeJS and ReactJS).
- Significant experience in modeling and designing scalable microservices architectures over cloud platforms
- Vast experience in creating and utilising RESTful API's, event sourcing and persisting entities in distributed systems (preferably RabbitMQ, Redis and postgres).
- Strong interpersonal and communication skills
- Algorithm backend development - an advantage
- Background with TDD methodology - an advantage
- Relevant technological experience: Ruby on Rails, Python, Java, C#, Go, AngularJS