MEAN Stack developer

Internship Description

ClearQuote Technologies Limited (clearquote.io, clearviewmro.com) is a start-up building software for automotive, mobility and aerospace (MRO) companies based on mobile, cloud and computer vision technologies. We are a recent Cyberport incubated startup.

For developing our software products on cloud, mobile with SaaS, analytics & AI (computer vision) capabilities, we are hiring a MEAN Stack developer for our newly incorporated Hong Kong team.

If you are passionate about working in the automotive domain, interested in shaping of a disruptive business model, and geared up to work in a start-up environment, read further.

Founded by ex Tesla, Jaguar Land Rover, KPMG, Infosys veterans. Marquee clients include Rolls Royce Aircraft engines, Jaguar Land Rover, Ford Motor Co, etc. with teams in India and Mainland China.

Website  LinkedIn

Scope of work

• Development, integration, and testing effort for our software products by taking ownership and delivering product features from concept to implementation
• Develop software using MEAN stack as per product specifications in a fast-paced environment - working directly with the product owner, software engineers in the team and with end-users
• Bring in high levels of work ethic and ownership on work responsibilities, dedication, and attitude to develop world-class customer and enterprise products

Requirements

• Interest in the automotive and aerospace domains
• Strong foundation in Computer Science fundamentals with good understanding of service-oriented
• Architecture, design patterns, data structures, algorithms, scalability and system availability
• Fluent in Javascript programming, developing web services involving REST APIs & JSON
• Experience in developing server side Node.js software applications
- Good experience designing and developing MongoDB or similar databases
- Experience developing front-end clients using HTML5, CSS3, Javascript, jQuery, Bootstrap, Angular or React frameworks
- NodeJS, Angular and MongoDB proficiency is a must
- Worked primarily on Linux platforms for development and deployment, managed production software environments on private / public cloud platforms
- Excellent communication skills and ok to work with cross-location teams

**Good to have**

- Docker implementation experience
- Android / iOS app development would be a plus
- Experience building and deploying SAAS applications on the cloud
- Knowledge of Python, and Machine Learning is a valuable plus

**Skill Sets**

MEAN stack, Data structures, Algorithms, Javascript, REST API, JSON, NodeJS, Angular, MongoDB, AWS, MS Azure, HTML5, CSS,

Good to have – Docker, Android, iOS development, hybrid app development, React

**What do you get?**

Challenging work on live product/projects, opportunity for a full time role (for students who have completed their graduate/post grad studies).