

Software Developer (AWS)

Description:

Motion Metrics International is hiring Software Developer (AWS) to work closely with the AI and software teams on novel and disruptive solutions that will shape out company's global vision for Autonomous heavy-duty equipment and connected services. You will need to have strong software development skills (backend/frontend), architecting and developing infrastructure for AWS; as well as excellent communication and planning skills.

Responsibilities:

- Lead the design and implementation of new services to display and serve Motion Metrics data to clients.
- Design and architect cost-effective and scalable AWS infrastructure.
- Contribute meaningfully to discussions related to the technical direction of the business.

Requirements:

- Computer Science or related degree.
- 2+ years experience in software development.
- Minimum 1-2 years architecting and developing scalable infrastructure for AWS (Azure also acceptable). Experience with any combination of the following or similar highly desired:
 - EC2 Auto-scaling, ECS, Lambda, CloudFront, SQS, ELB, S3, RDS.
 - Terraform or CloudFormation for codifying infrastructure.
- Experience creating RESTful web services using scripting languages (Node.js, Python, TypeScript).
- Experience using both SQL and NoSQL datastores.
- Experience leading a team of full-stack developers highly desired.
- Experience using continuous integration/deployment systems (such as Bamboo or Jenkins) to automate building, testing, and deployment of new code.
- Familiarity with version control systems such as git.

Beneficial:

- Experience with any machine learning toolkits (Tensorflow, Keras, etc).
- AWS Architect/Developer Certification (the higher the better!).
- Familiarity with any of the following:
 - C++11/14, Boost, CMake, Visual Studio.

Motion Metrics International Corp offers generous compensation package and benefits, as well as a fun and driven work environment and culture. Interested candidates please submit your resume with cover letter to careers@motionmetrics.com. Due to high volume of applications we receive, only those selected for an interview will be contacted. Thank you.