Product Development Engineer, Backend

Responsibilities

* Design, rapidly prototype, and implement scalable, reliable & maintainable Cloud-based Application Stack using NodeJS, Java, GoLang, and Web 2.0 technologies.
* Enforce code quality through test-driven development by writing testable and maintainable code.
* Collaborate closely with engineering, product, and marketing teams to define product requirements.
* Distill product requirements into design and technical specifications.
* Aggressively collect, analyze, and act on data about product performance.

Requirements

* 5+ years of relevant experience building compelling Microservices based Web Applications.
* Strong design and development skills with expertise in NodeJS, GoLang, and/or Java/J2EE technologies.
* Knowledge of RDBMS databases like MySQL or PostgreSQL, and NoSQL databases like MongoDB or Cassandra.
* Working knowledge of Container-based deployments like Docker and Kubernetes, Distributed Logging and Tracing frameworks like FluentD and Zipkin.
* Working knowledge of Distributed Systems like Kafka, Spark, Flink, and ElasticSearch; and Messaging Protocols and Systems like MQTT, and RabbitMQ will be an added advantage.
* Exposure to developing and scaling on Cloud Platforms like Azure and AWS stack.
* An engineering degree in Computer Science or associated disciplines is preferred.
* A get-things-done attitude and deep empathy for users and fellow teammates.
* Passionate about working in a high energy startup environment.