



Job Description

Job Title	Software Engineering Manager
Department/Division	Software Development
Reports To	Director, Software Engineering
FLSA Status	Exempt <input type="checkbox"/> Supervisory <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Position Summary:

PDG Consulting (PDGC) is a Los Angeles, California based software consulting firm specializing in custom Web Application Development, Business Intelligence, and Digital Transformation for the Media & Entertainment and Content Distribution industries. We are seeking a Software Engineering Manager with a solid foundation in backend development and microservices / distributed systems for enterprise-scale applications. The candidate must be a motivated self-starter and an ability to lead and operate in a highly collaborative team environment.

If you share our passion for solving complex problems and want to be a part of our energetic and dynamic team, we would love to hear from you!

Essential Duties and Responsibilities:

- Ability to articulate and present vision to both technical and non-technical stakeholders.
- Responsible for the ownership (architecture/design/implementation and deployments) of complex software components and systems.
- Designs and develops microservices using Java / Scala.
- Designs, develops, and implements software solutions using various AWS services including but not limited to IoT, Lambda, and S3).
- Writes clear, concise code in accordance with PDGC development standards and best practices.
- Provide technical leadership to teammates through coaching and mentorship.
- Passion for Front-End technologies and React ecosystems.
- Collaborate and lead other developers, business analysts and stakeholders in an agile environment.
- Design and develop custom, full-stack, distributed systems for our clients by understanding their business needs and challenges.
- Implement clean, lightweight, maintainable code in a test-driven development approach.
- Motivate team members; facilitating meetings; cultivating and reinforcing appropriate group values, norms, and behaviors; and identifying, analyzing, and correcting problems by developing plans, tasks, and solutions, and ensuring proper use of engineering resources.

Experience, Education & Skills:

- B.S. in Computer Science or Engineering.
- 8+ years of backend development and microservices / distributed systems experience.
- 5+ years of experience as a Technical Team leader who can engage, motivate, and develop team members in a highly collaborative environment.
- 5+ years of experience designing and documenting application architectures.
- 5+ years of solid experience working with message brokers and queueing technologies.
- 5+ years of solid experience assembling micro services technical documentation.
- Ability to design and build RESTful APIs from scratch.
- Comfort with the AWS tech stack (Lambda, Batch, Step Functions).
- Strong understanding of software development and lifecycle management.

Tech Stack:

- Java 8+
- JavaScript, NodeJS
- Spring development framework (Spring Boot, Spring Cloud)
- RESTful APIs and web services
- Message broker and services (Kafka, AWS Kinesis)
- Relational database (RDBMS) and object-relational mapping frameworks (MySQL)
- NoSQL DB (Couchbase, DynamoDB)
- Polymer UI
- Kubernetes
- Elasticsearch / ElastiCache
- Cloud/SaaS services such as Amazon AWS, Google Cloud & Microsoft Azure
- Project management tools including JIRA and Confluence

Preferred:

- Full-stack development experience is a plus.
- Golang - The Go Programming Language (nice to have).

Other Duties:

- Performs other duties and special projects as assigned.
- PDG Consulting LLC is an Equal Opportunity / Affirmative Action Employer.