

Hiring software engineer as easy as calling a taxi.

# Francis Lewis

## Engineering Manager

### SUMMARY

Engineer with extensive experience in software architecture and team leadership. Expert in designing high-scalability, secure solutions with cloud platforms, microservices, and performance optimization. Proficient in a range of technologies, including AWS, Docker, Git, JavaScript, Golang, and various databases (MySQL, MongoDB, Oracle). Acknowledged for converting complex business requirements into effective software systems. Recognized for skills in SDLC, CI/CD, REST APIs, and leading cross-functional teams to deliver innovative software products.

### SKILLS

<b>Main Technical Skills</b>	Go, Node.js, PHP
------------------------------	------------------

### WORK EXPERIENCE

#### Engineering Manager, Engineering Management

**Duration:** December 2020 - Present (4 years 2 months)

**Summary:** Converted from Software Technology Group to Engineering Manager role at Swipeclock.

**Responsibilities:** Engineering Manager responsibilities not detailed

**Technologies:** Technologies not specifically stated for this period

#### Senior Software Architect, Software Architecture

**Duration:** April 2020 - December 2020 (9 months)

**Summary:** Served as Senior Software Architect at Software Technology Group.

**Responsibilities:** Senior Software Architect responsibilities not detailed

**Technologies:** Alpine, AWS (CloudWatch, ECS, Fargate, RDS, S3, Secrets Manager, VPC), Bitbucket, Docker, Git, Javascript, Jira, Linux, MongoDB, MySQL, OS X, PHP.

#### Architect / Manager / Engineer, Architecting and Management

**Duration:** February 2018 - April 2020 (2 years 3 months)

## Summary:

- Engaged as an Architect, Manager, and Engineer at Dsco
- io, focusing on Solutions Architecting, Software Development & DevOps

**Responsibilities:** Solutions Architect, Software Development & DevOps responsibilities not detailed

**Technologies:** AWS (API Gateway, CloudFormation, CloudWatch, Cognito, DynamoDB, Elastic Search, IAM, Kinesis (+Firehose), Lambda, RDS, S3, Secrets Manager, VPC), Docker, Git, Github, Golang, Javascript, Jira, Linux, MongoDB, MySQL, Node.js, OS X, Oracle, PHP, Postgres, Python, Redshift, Rust, Serverless, SQLServer, Ubuntu.

## Senior Software Engineer, Software Engineering

**Duration:** November 2016 - February 2018 (1 year 4 months)

**Summary:** Positioned as a Senior Software Engineer at Indigo Slate, dealing with architecture and software development.

**Responsibilities:** Architect and software development responsibilities not detailed

**Technologies:** Azure, AWS, Jenkins, GitHub, Vagrant, Chef, Java, Node, PHP, MySQL, JavaScript, Unity, .NET, Git, Bash, Bing Maps API, Alexa, Watson.

## Senior Software Engineer, iStock Photos Transition

**Duration:** May 2016 - November 2016 (7 months)

**Summary:** Worked on the transition project for iStock Photos at Getty Images.

**Responsibilities:** Smooth transition from iStockPhotos.com to GettyImages.com

**Technologies:** PHP (5.3), MySQL, Javascript, Angular, jQuery, SOAP, HTML, Zend, PHPUnit, Bash, Git, Linux and Win

## Senior Software Engineer, Software Engineering

**Duration:** December 2014 - May 2016 (1 year 6 months)

**Summary:** Served as a Senior Software Engineer at TalentWise, focused on various development tasks involving numerous technologies.

**Responsibilities:** Senior Software Engineer responsibilities not detailed

**Technologies:** PHP (5.3, 5.5, 5.6, 7.0), MySQL, Javascript, Angular, jQuery, CSS, cURL, regex, SOAP, Vendor API's, Phalcon PHP, Git, OS X, Linux, Bash.

## CERTIFICATION

- **Functions, Methods, and Interfaces in Go**
- **AWS Business Professional**
- **Go (Golang)**
- **AWS Technical Professional**



- **Programming with Google Go**

