Jonathan Pe

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EXPERIENCE

STRATIM — Full-Stack *Software Engineer*
San Francisco, CA | January 2019 - March 2020

- Created new and optimized existing Java REST endpoints for STRATIM's mobile application
- Built new features for STRATIM's iOS application, almost doubling its user base
- Investigated, implemented, and lead STRATIM's migration from Vue.js and iOS native to React.js & React Native
- Automated the iOS release/deployment process with fastlane

Gliffy Inc. — Full-Stack *Software Engineer*
San Francisco, CA | July 2017 - January 2019

- Partnered with UX/design to create new Ember.js webpages for the Gliffy web app
- Created a suite of Node.js microservices, allowing for better scalability and increasing engineering efficiency and output
- Created the QA testing framework, expediting the software development lifecycle

IQMS — Full-Stack *Software Engineer Intern*
Paso Robles, CA | June 2016 - August 2016

- Created and maintained automated tests, creating a robust codebase and ensuring product functionality
- Created an internal database monitoring tool, increasing engineering efficiency and fluidity

PROJECTS

LoLSight — *MySQL, Express.js, Ember.js/React, Node.js*

Personal League of Legends statistics monitoring web application

worth — *MySQL, Express.js, Ember.js, Node.js*

All-In-One Review web application for any and all products

festive — *MySQL, Express.js, Ember.js, Node.js*

Quick and easy music playlist maker for any music festival

EDUCATION

California Polytechnic State University: San Luis Obispo, CA — *B.S. Computer Science*

September 2013 - June 2017

SKILLS

Front-End: React.js, React Native, HTML, CSS, Swift, JavaScript

Back-End: Node.js, Java

Tools: fastlane, Jenkins, Logz.io, AWS, Datadog, Gerrit Code Review, Git, Docker

Data: MySQL, PostgresQL