# Scott A. Giminiani

github.com/ScottG489

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### **Summary**

Strong experience and intuition for software architecture, object oriented, and functional design. Ability to build complete solutions for application design, development, delivery, and support.

## Skills

Java Linux OOP

CI/CD Docker TypeScript/JavaScript

Git/Mercurial Web Applications Microservices

Node.js SQL Gradle

# **Experience**

### **Senior Software Engineer**

April 2017 – Present

ThoughtWorks, Inc., San Francisco, California

- Provisioned cloud eventing system and integrated retail fulfillment service's notification system to allow users more control over their notifications
- Created FHIR standards compliant API layer in front of Electronic Medical Record (EMR) legacy system to dramatically ease integration for front-end developers
- Divided monolithic repository to allow teams to build and release independently and more frequently

#### **Software Engineer**

*October* 2012 – *March* 2017

Commerce Technologies, LLC, Albany, New York

- Automated release process enabling monthly releases to become daily
- Appointed to a small team of developers in reducing technical debt from legacy code
- Led development effort to integrate an API for downloading generated packing slip PDFs
- Pioneered new interview process and developed a pair programming stage

## **Software Developer**

November 2011 – October 2012

M.M. Hayes Company, Inc., Albany, New York

• Conceived and developed prototype JavaScript replacement for legacy swing Java applet

#### **Education**

# **B.Sc. Computer Science**

December 2011

SUNY Polytechnic Institute, Utica, New York

• Dean's List

#### **Personal Projects**

**diff-info-service** Lightweight API to a <u>unified diff parsing library</u>. Accepts unified diffs and returns information about the diffs metadata (file names, type of change, etc.).

**docker-ci-prototype** A proof of concept CI server which uses docker containers as the underlying method of running a build.

<u>mint-expensified</u> *CLI tool for finding transactions reimbursed on expensify and labeling them as reimbursed on mint.com.*