JACK MUELLER

mueller.o.jack@gmail.com github.com/LiveSatomi (843) 532-9968

linkedin.com/in/jack-mueller

OBJECTIVE

To move to a software engineering position at a company that uses modern practices to rapidly develop well written, large scale applications.

TECHNICAL EXPERIENCE

KAPSCH TRAFFICCOM

August 2017 - Present

Duluth, GA

Software Engineer

- Worked on a traffic management application built with Tomcat, Swing, and PostgreSQL.
- Focused on scaling out architecture to handle country-sized loads.
- Implemented some device protocols including NTCIP and TMDD using SOAP and REST.
- Defined requirements with systems engineers to plan project delivery and product stability.

ELAVON INC. 2 Concourse Parkway, Atlanta, GA January 2015 - May 2015

January 2016 - May 2016

Testing and Automation Intern

- Worked on multiple Scrum teams running and writing manual and automated tests.
- Co-directed day-long performance tests for web APIs hosted on Solaris.

WEB DEVELOPMENT

jackomueller-site

November 2019

• Node.js with React framework, hosted by AWS.

kmuellercounseling.com

Summer 2014

• Javascript and PHP implementation, no framework, hosted by GoDaddy.

MOBILE DEVELOPMENT

Car Care

August 2016 - May 2017

• Android app that interfaces with OBDII protocol adapter.

EDUCATION

GEORGIA TECH, Atlanta, GA

August 2013 - May 2017

MAJOR: Computer Science

GPA: 3.72

TECH

Listed by experience

Languages: Java Typescript Ruby Bash SQL C# Swift

Platforms: Linux Android AWS OSX Windows

Version Control: Git SVN
Other Tools: Ansible Unreal Engine 4

OTHER

JAPANESE - conversational; studied in Japan for 2 months during college YELLOW JACKET FENCING CLUB - C-rated Épée fencer