Sunheng Taing

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EDUCATION

Georgia Institute of Technology, Atlanta, GA   August 2013 – December 2016
- B.S in Computer Science. GPA: 3.72/4.0
- Concentration: Information Internetworks & Modeling and Simulation
- Undergraduate Research Assistant focusing on Real-time Big Data Systems with Dr. Matthew Wolf.

WORK EXPERIENCE

Google, Irvine, CA   May 2015 – August 2016
Software Engineering Intern
- Developed and pushed new features to production for a Google product.
- Worked with JavaScript, AngularJS, Chrome APIs, and Google Closure Library.

Intradiem, Alpharetta, GA   November 2014 – April 2015
Engineering Intern
- Designed and implemented RESTful APIs that interact with MS SQL Server to support the mobile project.
- Created a C# console application that managed client's stores information.

AirWatch by VMware, Sandy Springs, GA   May 2014 – August 2014
Software Development Intern
- Developed new features on the web console for administrative users using C#, ASP.NET MVC framework, and JavaScript.
- Features included the ability to filter out available device management, drag and drop capability, and front-end features that enhanced user experience and optimized page-loading time.

Vonage Business Solutions (Vocalocity), Atlanta, GA   May 2013 – July 2013
Engineering Intern
- Implemented a user interface automation framework that tested web-based and desktop applications using Ruby on Rails, Cucumber, and WATIR, a Selenium-based webdriver.
- Designed a tool that generated call data by uploading a customizable CSV data file to a PostgreSQL database, which aided the UI development and billing team.

SKILLS

Programming: **Java** (Android), **JavaScript** (Node.js, jQuery, AngularJS), **C#** (ASP.NET MVC 4), **PHP** (CodeIgniter, WordPress), **SQL**, **HTML5**, **CSS** (Twitter Bootstrap, ZURB Foundation)
Databases: SQL (MySQL, Microsoft SQL Sever, SQLite), **NoSQL** (MongoDB, Redis)

PROJECTS

GouramiChat – Real-time chatting application where users can create custom chat rooms and invite any friends to join. Demo on www.sunhengtaing.com/gouramichat.
TeamJavatar – An Android application where users can keep track of their financial information. The application utilizes SQLite to keep track of accounts, balance, and spending. Visit github.com/sunheng/TeamJavatar.

ACTIVITIES

GIT MAD and GT WebDev   August 2013 – Present
Former Lab Officer
- Provided members with access to Mac computers, iPhones, and Android devices in Tech Square Lab.
- Weekly discussions on latest web and mobile technology.