# **Paul Kim**

Seeking software engineer & web developer position

$\bowtie$	paulkimx94@gmail.com
	213-254-7325
500	paulkim94.github.io
[7]	github.com/paulkim94
in	linkedin.com/in/paulkim94

#### **SKILLS**

#### Languages

- Java
- C/C++
- HTML
- JavaScript
- CSS

#### **Tools**

- GitHub
- Node.js
- jQuery
- Bootstrap
- Atom/Sublime
- Eclipse

#### Concepts

- Agile/Scrum
- REST API
- Object Oriented Programming
- QA
- Testing
- CI/CD

## **UX Concepts**

- User
  Needfinding
- Storyboarding
- Prototyping
- Usability Evaluation
- Wireframing
- A/B Testing
- Information Architecture

### **UX Tools**

- Balsamiq
- Invision

## **EDUCATION**

University of California, San Diego

Bachelor of Science in Computer Science

**Software Engineer in Quality Intern** 

Summer 2016

Intuit

**EXPERIENCE** 

Java, REST API, Spring Framework, HTML, jQuery

GPA: 3.2

Expected Graduation: June 2017

- Used Java and the Spring Framework to develop a RESTful calculator web service that computes a bill and revenue response based on a request
- Implemented the UI with basic HTML, JavaScript, CSS, and Bootstrap
- Performed functional/unit tests on the calculator with a diverse set of inputs

**PROJECTS** (more on LinkedIn)

Piggy (Designer & Developer)

Winter 2016

piggy170app.herokuapp.com

HTML, JavaScript, CSS, Bootstrap, Node.js, Handlebars.js

- Mobile web application designed to aid users in saving money for a specific goal by a deadline (only optimized for mobile view currently)
- Features basic expense tracking, analytics, and a virtual piggy avatar that user can customize after earning coins through consistent saving

Explore SD (Designer & Developer)

Spring 2017

Source code on GitHub

HTML, CSS, Bootstrap, JavaScript, Node.js, Express, jQuery, Leaflet.js

- Web application that provides popular non-food places in San Diego on a list and map
- Users can see places on the map, save the places on a list, and get routes/directions to places

Vice/Virtue (Developer)

Source code on GitHub

Fall 2015

HTML, JavaScript, CSS, Parse, jQuery, AJAX

- Web application designed to help users keep track of habits
- Users can create habits and specify the days and daily frequencies to commit to those habits

## **RELEVANT COURSEWORK**

Object-Oriented Programming & Design, Advanced Data Structures, Design & Analysis of Algorithms, Software Engineering, Web Client Languages, Computer Organization & Systems Programming, Principles of Operating Systems, Interaction Design, Programming Languages: Principles & Paradigm, Business Project Management, Usability & Information Architecture, Design for Development, Compiler Construction

## **LEADERSHIP**

**UCSD Computer Science Tutor** 

April to June 2017

 ${\bf Aided\ students\ in\ learning\ HTML,\ Python,\ JavaScript,\ and}$ 

computer science concepts

**UCSD Global Ties, Team Lead** 

January to March 2017

Ensured that team meet assignment responsibilities and that project is on the right track in terms of vision and schedule