JUSTIN K. SHIIBA

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Objective An internship focusing on Back-end Web or Mobile development

Education Tufts University, Medford MA

Undergraduate – Future Graduate Class of 2015

Computer Science Major

Technical skills C++, C, Java, Python, Ruby, Rails, JavaScript, SQL

> Github, Vim, Valgrind, GDB, Linux, Unix, HTML, CSS, jQuery MS Office, Adobe Illustrator, Adobe InDesign, Adobe Photoshop

Relevant Courses Data Structures in C++

Machine Structure and Assembly Language Programming in C

Programming Languages

Web Programming **Computation Theory**

Object-Oriented Programming for Graphical User Interfaces in Java

Experience Software Developer and UX Designer, June 2013 – Present Gopinion, Weston, MA

> Design and implement the entire front-end of Gopinion's iPhone app using Titanium Appcelerator's Alloy Framework in JavaScript

Reconstruct and maintain a database in SQL to store Gopinion's user information

Teacher's Assistant, January 2014 – Present Tufts University Computer Science, Boston, MA

Instruct students in a second-term course, Data Structures, and provid assistance on student projects

Intern and Teacher's Assistant, June 2012 – September 2012 General Assemb.ly, New York City, NY

- Collaborated with students to develop marketing tactics for several startups affiliated with General Assembly
- Taught students HTML, CSS and JavaScript at General Assembly

Front-end Developer, September 2012 – October 2012 SOCO Marketplace, New York City, NY

· Coded and designed HTML/CSS//JavaScript

Tufts University Robotic Sail Team, Developer, Oct 2013 - Present

- Programmed several Arduino's for the sailboat's embedded system
- Created a GUI to track the sailboat's location and other related data

Boy Scouts of America, Eagle Scout, 2003 - 2011

Granite Bay High School Gazette, *Editor and Staff Writer*, 2011 – 2012 Asian American Alliance, Co-Entertainment Chair, 2012 – Present

Activities