

# John Chee

chee@cs.pdx.edu | 971 222 7233

<http://web.cecs.pdx.edu/~chee/>

San Francisco, California

## INTERESTS

Understanding abstractions, applying them in practice. Writing simple code.

## WORK EXPERIENCE

### **Word Processor** (Redmond, WA)

Junior Resumé Maker, 2006 - 2007

- Intermingled presentation and content
- Styling was a pain, so either didn't do it or found a half-decent template and didn't mess with it

### **L<sup>A</sup>T<sub>E</sub>X + pdflatex**

Senior Resumé Maker, 2008 - 2010

- Edited verbose L<sup>A</sup>T<sub>E</sub>X documents in a text editor
- Mixed content and presentation to achieve pixel-perfection
- Installed and configured the unusual TeX setups required by the best-looking L<sup>A</sup>T<sub>E</sub>X resúms

### **LinkedIn, StackOverflow Careers, vizualize.me, etc**

Web Resumé Intern, August 2010

- Entered data, adapting to different data models and formatting limitations
- Attempted to customize PDF exports and remove default resumé elements, to no avail

### **Markdown with Pandoc**

Resumé Architect, February 2011 - present

- Write in one format (Markdown), convert to many formats (PDF, HTML, ODT, DOCX, and more)
- Style HTML output with CSS and PDF output with a custom L<sup>A</sup>T<sub>E</sub>X header
- Use a simple pre-processor to define per-format operations on the Markdown input or its parts, such as moving contact information to the top right of the page in both HTML and PDF output.
- Use a text-based resumé when needed in a pinch
- Use version control, including free hosting on Github

## EDUCATION

### **Portland State University**, Portland Oregon

M.S. in Computer Science, GPA: 3.78, June 2009

### **Portland State University**, Portland Oregon

B.S. in Computer Science; Minor: Mathematics, *Cum Laude*, March 2008

### **Portland Community College**, Portland Oregon

A.S., June 2004

## AWARDS

President's List, Portland State University, Winter 2007 – Summer 2007

Dean's List, Portland State University, Spring 2006 – Fall 2006

## **SERVICE**

### **Professional Service**

Treasurer, ACM Student Chapter, Portland State University, April 2006 – March 2008

### **Community Service**

Classroom Assistant: ESL, Sunset Presbyterian Church, April 2004 – April 2006

Elementary Sunday School Teacher, New Community Baptist Church, May 2013 – present

## **LANGUAGES**

Haskell, bash, Python

## **TOOLS**

vim, git, bash