

Wilbur Chen

wilburchen.com
(650) 808-0573
wilburchen1@gmail.com

Experience

ASSOCIATE DATA ENGINEER, CENTRO

6/2015 — Present

Design and develop digital advertising tools from within the Data Science team. Identify business opportunities for data science products, design workflows and interfaces for our algorithms, and present mockups/functioning prototypes to stakeholders.

Analyze data with SQL/Python and visualize with d3.js/Python, presenting actionable insights to strategists.

UI/UX DESIGN INTERN, METRONOME SOFTWARE

6/2014 — 10/2014

Worked on the App Store and a mobile/desktop Maps tool for the U.S. Dept. of Defense. Responsibilities included creating mockups, evaluating/designing interfaces, and implementing designs with HTML/CSS/Python.

SOFTWARE DEVELOPMENT INTERN, BROADCOM

6/2013 — 9/2013

Created an internal web application that provided automated tracking, reporting, and authentication. Wrote a shell script that automated a data conversion/validation process.

Education

UNIVERSITY OF CALIFORNIA, IRVINE

2011-2015

B.S. in Informatics: Human-computer Interaction

Skills

Languages

HTML, CSS, JavaScript, Python, SQL

Tools

Sketch, Balsamiq Mockups, Apple Keynote, Adobe Photoshop, Adobe Illustrator