# Wilbur Chen

wilburchen.com

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## EXPERIENCE

### ASSOCIATE DATA ENGINEER, CENTRO

*6/2015 — Present*

Design and develop digital advertising tools from within the Data Science team. I work closely with the scientists to productize their algorithms, creating mockups/functioning prototypes for internal teams or commercial products.

Analyze data with SQL and visualize with D3.js/Python, presenting 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 ENGINEERING INTERN, BROADCOM

*6/2013 — 9/2013*

Created an internal tool that automated/tracked reporting, eliminating several meetings/e-mails per week. I also 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/jQuery, Python, SQL

*Tools*

Sketch, Balsamiq Mockups, Apple Keynote, PostgreSQL