

CHEN MA

DESIGNER / PROGRAMMER

About Me

Graphic designer and programmer with a focus on interactive media, including UI/UX design, website design, digital visual art, motion graphics, and data visualization.

Education

Davis, California **University of California, Davis**
2015 - Present *AB - Design / BS - Computer Science*
Relevant Classes: Graphics Design, Interactive Media, Ideologies of Design, Motion Graphics, Calculus, Probability, Software & Obj-Orient Programming, Data Structures, Computer Graphics, Algorithm Design, Human-Computer Interaction.

Recent Experience

Suzhou, Jiangsu **Winnsen Industry CO., LTD.**
Jun - July, 2017 *Intern*
Worked with the product team to develop the new multi-device charging station, using programming knowledge as well as design skills to help with sketching, prototyping, and modeling.

Davis, California **University of California, Davis**
Aug - Sep, 2017 *Student Tutor*
Worked as a student tutor for a lower division Design class: DES 16. Answer students' questions and provide instructions when needed.

Davis, California **VIDI Lab**
2017 - 2018 *Research Assistant*
Worked in VIDI Lab with professor Kwan-Liu Ma on data sonification and visualization projects. Paper got accepted by IEEE Pacific Visualization Symposium at Kobe, Japan.

Contact

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GitHub
github.com/adiamoc

Tools

Programming
C/C++ HTML5/CSS
JavaScript Python
Processing MATLAB
Bash

Design
Photoshop Illustrator
InDesign After Effects
Vectorworks Artlantis
Rhinceros

Other
Tex Git

Honors

Dean's Honor List

College of Engineering
Fall 2015 Spring 2016
College of Letters and Science
Fall 2016 Winter 2017
Fall 2017 Fall 2018