

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, Motion Graphics, Calculus, Probability, Software & Obj-Orient Programming, Data Structures, Computer Graphics, Human-Computer Interaction.
Seattle, WA	University of Washington, Seattle
2019 Fall -	Master of Technology Innovation

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
Rhinoceros
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