

JACK LENG

Interactive Designer & Developer

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EXPERIENCE

Jut

DESIGN TECHNOLOGIST

OCT 2015 – NOV 2015

► Worked with design and engineering teams to turn visual / UX design concepts into systems for efficient implementation, using React & SASS

Consumer Energy Interfaces

PROJECT DESIGNER / DEVELOPER

JUN 2013 – OCT 2015

► UX, industrial design, and front-end development for a public data visualization project

► Directed a multidisciplinary team of student mechanical engineers and computer scientists

Wake / Lucera Labs

2D ANIMATOR

OCT 2014 – FEB 2015

► 2D animation for Kickstarter pitch video (successfully raised \$160,000)

Eclipse Rocketry Club

2D / 3D ANIMATOR

DEC 2013 – AUG 2014

► Semi-interactive 3D and 2D spaceflight animation

Stories of Solidarity

DESIGNER

MAY – DEC 2013

► Print design / product strategy / technical consultation for social media and data mapping platform

Stuffrage

ANIMATOR / INTERFACE DESIGNER

JAN – MAY 2013

UC Fruit and Nut Research Center

GRAPHIC DESIGNER / ILLUSTRATOR

OCT 2012 – SEP 2013

Dept. of Toxic Substances Control

GRAPHIC DESIGNER

OCT 2011 – SEP 2012

UC Davis Campus Recreation

GRAPHIC DESIGNER

DEC 2011 – MAR 2012

EDUCATION

University of California, Davis

B.A. DESIGN, HISTORY (U.S., Asia)

SEP 2008 – JUN 2013

SOFTWARE

ILLUSTRATION & PROTOTYPING

• Photoshop • Illustrator • After Effects

FRONT-END DEVELOPMENT

• Javascript • HTML5 / CSS3 • SVG
• WebGL • Canvas • React • SASS

CAD / RENDERING

• 3D Studio Max • Inventor • V-Ray

AWARDS & TALKS

Behavior and Energy Conference

ORAL PRESENTATION

DEC 2014

• Co-presented at Behavior, Environment & Climate Change Conference in Washington, D.C.

Inspiration Mars Design Contest

4TH PLACE

AUG 2014

• Designed presentation that earned 4th place out of 38 in international student design contest at Mars Society Convention in Houston

UC Davis Design + Build Exhibition

1ST PRIZE

FEB 2013

• Museum design project earned first prizes at both UC Davis Nelson Gallery exhibition and design department student show

History Dept. Writing Prize

NOMINATION

DEC 2009