

JACOB T BROWNE

UX RESEARCH/DESIGN

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951-816-7049

San Diego, CA

DEGREES

- 2016 **B.S. Cognitive Science, emphasis in Human-Computer Interaction**
University of California, San Diego

EMPLOYMENT

- 2017-CURRENT **TOVI**, La Jolla, CA
UX Designer
- 2017-CURRENT **Open Classrooms**, Remote
Design Mentor
- 2017 **EasyREG**, Remote
UX Design Consultant
- 2016 **Design Lab UCSD**, La Jolla, CA
Associate Researcher
- 2016 **Design Lab UCSD**, La Jolla, CA
UX Research Intern
- 2015 **Language Acquisition and Sound Recognition Lab**, La Jolla, CA
Research Assistant

TEACHING

- 2016 **Human-Computer Interaction Programming Studio**, UCSD
Teaching Assistant for Prof. Nadir Weibel
- 2016 **Cognitive Design Studio**, UCSD
Teaching Assistant for Prof. Nan Renner

RESEARCH

- 2017 **ConsensUs: Supporting Multi-Criteria Group Decisions by Visualizing Points of Disagreement**
Published in ACM Transactions on Social Computing 2017.
- 2016 **ConsensUs: Visualizing Points of Disagreement for Multi-Criteria Collaborative Decision Making**
Published in CSCW 2017.
- 2016 **Not Just About Looks: Human-Centered Design of Multi-Modal Communication Systems for People with Severe Motor Disabilities**
Submitted to CHI 2016.

AWARDS

- 2017 **Design for San Diego Challenge**
Top 3 Finalist out of 23 teams in a month long competition. Took a human-centered design approach to designing a semi-autonomous remote service provider system which centered around the disabled community. On a team of 5, we conducted user research and prototyped a novel system, testing the interactions between humans and autonomous vehicles.
- 2017 **Design for San Diego Civic Design Hackathon**
Won 2nd place on a team of 2 in a Civic Design Challenge Hackathon, prototyping a semi-autonomous vehicle system centered around the disabled community.
- 2015 **VentureWell/UCSD Moxie Center**
Won 1st place in a Product Design and Entrepreneurship competition led by Prof. Nate Delson; \$1000 awarded to the development of an effects augmentation device for guitar players

REFERENCES

Available upon request.