

Denzel Rodil

Chula Vista, CA | (619) 841-8996 | denzelrodil@gmail.com | <https://denzelrodil.github.io/>

Education

B.S. | JUNE 2019 | UC SAN DIEGO

- Major: Cognitive Science (Specialization in Design and Interaction)
- Related coursework: Interaction Design, HCI Technical Systems Research, Data Science in Practice, Social Computing, Data Structures, Neurobiology and Cognition

A.D.T. | MAY 2016 | SOUTHWESTERN COLLEGE

- Major: Mathematics
- Related coursework: Calculus and Analytic Geometry for Science and Engineering, Linear Algebra, Differential Equations, Physics, Economics

Experience

DESIGN FOR HOUSING INSECURITY | DESIGN FOR AMERICA | OCTOBER 2018 – JUNE 2019

- Working with the Off-Campus Housing Service to solve issues faced by students with housing insecurity
- Conducted user research to understand user's needs and perspectives
- Lead focus groups to gain insight on students' issues faced on a daily basis

EASYTRIP | SEPTEMBER 2018 – DECEMBER 2018

- Developed an app with a team designed to help travelers find things to do in foreign locations
- Ran through user tests which led to improving the user flow and overall interface of the app
- Responsible for front-end development and content strategy of the app

DIGITAL LEARNING PLATFORM | CO-CREATE-CHANGE | SEPTEMBER 2018 – DECEMBER 2018

- Worked with a student run non-profit organization to develop a platform where Myanmar students can learn about entrepreneurship
- Conducted interviews with students in Myanmar to gain user insight and apply them to tutorials and categories in the platform

Skills & Abilities

DESIGN

- User Research, User Testing, Statistical Analysis, Storyboarding, Wireframing, Prototyping

PROGRAMMING

- HTML, CSS, Java, C++, MATLAB

ACTIVITIES

- Design for America, Medical Foundations, Design Frontiers