

HORATIO HÁN
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www.horatiohan.com

Education

Rhode Island School Of Design
Master of Industrial Design
Candidate May 2016

Pratt Institute, NY
Bachelor of Industrial Design
Minor in Art History
May 2013

Folkwang University der Kunst
Essen, Germany
2011 exchange program

Skills

Design Research

UI/UX Research
Market Research
User analysis

Product Development

Design Strategy
Concept Generation
Technical Design
Rapid Prototyping
User testing

Presenation

Creative Story Telling
Video Presentation

Software

Soildworks
Adobe Creative Suite
Html+CSS

Projects

SocialBot Reserch Project

Brown University Human to Robot Lab
Developing and testing intuitive interfaces for personal robot.

Microsoft Inclusive Design Student Project

Using inclusive design method to develop human-centered mobile navigation companion.

MIT Media lab workshop – Body and Internet

Collaboration with artists and engineers. Exploring wearable techonlogy and communication through virtual reality.

Related Experience

Brown University Human to Robot Lab

UX Research Assistant (March 2015-present)

- User Interaction mapping
- Developing expression and gesture-based interface
- Designing and conducting IRB approved user studies
- Data collection and analysis

Design D (Start Up) Shenzhen, China (July -December 2015)

Design consultant: developing smart suitcase system

- Research: identifying design opportunity
- UI/UX study
- Product development
- Oversaw design engineering

New Balance, Lawrence, MA

Core Performance Design Intern

(July 2013-Dec 2013)

- Market research
- Color and trend study
- Concept Development
- Assisted in inline projects

Mercedes-Benz Technology, Stuttgart, Germany

Workshop: Emotionalization of future SLK (April 2011)

- human-factor research
- Ideation sketch
- Cross-discipline Collaboration

Awards

K Design Award 2016

Norman Bel Geddes Graduate Award 2016

TechSage Competition Finalist 2016
TECHNOLOGIES TO SUPPORT SUCCESSFUL AGING WITH DISABILITY