INGRID ZIPPE

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EXPERIENCE

iOS Engineering Intern Ense
New York, NY   Summer 2017

I focused on developing the front-end of the iOS version of the Ense app in React Native. I built a new sign-up flow, a better feature for finding friends, and a method for users to invite those in their contact list to the Ense app.

Software Engineering Intern Ense
New York, NY   December and January 2016

Ense is a social audio application that allows users to share their voice. Ense is the new project of Venmo co-founder, Iqram Madgon-Ismail. I engineered compatibility of the Ense application with Amazon's Alexa, so users can interact with the core features of Ense through Alexa, Echo, or Dot.

Web Development Intern Ceek VR
Miami, FL   Summer 2016

Ceek VR is a virtual reality startup founded by serial entrepreneur, Mary Spio. Ceek is engineering a platform for VR content delivery of sports, educaton, and entertainment. I contributed to web development, marketing, and product research.

Architectural Design Intern R & R Studios
Miami, FL   Summer 2016

R & R Studios is an interdisciplinary architecture firm lead by Roberto Behar and Rosario Marquardt that designs artistically relevant architectural projects for Miami and the world. I designed and built their website and modeled structures in AutoCAD.

Founder, CEO Suma
Providence, RI   2015

Suma is a brand that lets anyone design fashion items by crowdsourcing designs. I executed the company strategy, developed our core value proposition, and lead the team.

Brown Venture Fellow Brown Breakthrough Lab
Providence, RI   Summer 2015

Selected for university program that provides fellowship funding, an active entrepreneurial peer community, and senior mentorship to undergraduate and graduate students working on startups.

Architectural Design Intern SsD Architecture
New York, NY   Summer 2014

Worked directly with principal architects, Jinhee Park and John Hong. I used Rhino to build and 3D-print a model of a recent project in South Korea.

Leadership Roles

Entrepreneurial Mentor Nelson Center for Entrepreneurship
Providence, RI   2016-2018

I provided a student voice at the new Nelson Center for Entrepreneurship at Brown. I held 3-4 coffees per week to consult with student-entrepreneurs to discuss their ventures.

Co-President RISD E'Ship
Providence, RI   2014 - 2016

E'Ship is the central hub of entrepreneurial activity at RISD. I started the E Partners Program, which is the first in-house ventures accelerator at RISD. I also pioneered the E Fellowship, which awards annual fellowship grants to two students per year to begin ventures. We host many networking events and workshops. I planned and hosted events with fantastic speakers, such as Reddit co-founder, Alexis Ohanian, and fashion designer, Robert Geller.

STEAM Fellow President's Office at RISD
Providence, RI   2013 - 2015

Hand-picked for work-study position in the President's Office assisting Babette Allina on STEAM (STEM plus Art) research and graphic design of infographics and materials for college events. Frequent presenter to RISD Board of Trustees.

EDUCATION

Brown University   B.A. Computer Science and Visual Art
2015 - 2018

Transferred to Brown University to learn computer science. Software Engineering, Web Development, Startups, User Interface Design, Video, Fine Art

Rhode Island School of Design   B.F.A. Product Design
2013 - 2015

First-Year Foundations Curriculum, Product Design, Graphic Design, Fashion Design, Architecture

Hathaway Brown School
1997 - 2013

Diploma Cum Laude, Independent Girls School, AP National Scholar, National Merit Finalist, Lab Research in Neuroscience

Horizons School of Technology
Fall 2017

Curriculum in web and mobile development, focusing on React Native for front-end development and MongoDB and SQL for back-end development.

AWARDS

Kairos Society Fellow 2017

Horizons Hackathon Winner 2017

Intel ISEF Research Finalist 2013
Finalist in world's largest international high school science competition, 1,700 students chosen to participate from 70 different countries

PUBLICATIONS

Andrew V. Caprariello, Courtney E. Batt, Ingrid Zippe, Robert H. Miller. Apoptosis of Oligo dendrocytes during Early Development Delays Myelination and Impairs Subsequent Responses to Demyelination. Journal of Neuroscience. 14 Oct 2015, 35(41): 14031-14041.

SKILLS

Proficient
JavaScript, Java, Python, Node.js, HTML, CSS, MongoDB, SQL, Photoshop, Illustrator, InDesign, Premiere Pro, AfterEffects, Maya

Used in projects or classes
AutoCAD, Rhino, Blender, Sketch

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Interested in: Technology, Product Design, Fashion, Consciousness, Branding, Education, Music, and Other People