816 Guerrero St San Francisco, CA 94110 716.984.3540

### **Experience**

### **Senior Product Operations Manager**

September 2015 — Present

Gigster. San Francisco, CA

- Product owner leading development and design for our customer portal, increasing Customer Satisfaction from 5.7 to 9.1 out of 10.
- Specified product, project management, and QA processes across a software development organization with 350 active projects, shipping over 500 projects.
- As head of network growth, grew our freelancer network from 350 to 1200 engineers, product manager and designers.
- Built out a data reporting infrastructure and hundreds of (SQL) queries on top of it to analyze performance trends and gain insights into data.

# Program Manager II

Microsoft. Redmond, WA

HoloLens / Windows Holographic Windows Division, Applications and APIs

September 2013 — September 2014 August 2010 — September 2013

- Lead multiple product teams in the effort to deliver Holographic video rendering as part of the Windows graphics pipeline.
- Created and tested Augmented Reality UI prototypes in Unity3D to gain validated learning about designs and interaction patterns.
- Lead the design of the UI and API surface for the Windows Contact Picker, an API in Windows that allows third party apps to access contacts. Received a patent for this in 2014.
- Drove a cross-division effort to create the Windows Contact Card API, an interface which allows apps work together to complete communication scenarios in a secure manner. Received a patent for this in 2016.
- Executed project management tasks for a team of 7 developers, for both waterfall and Agile development strategies.
- Analyzed data from over 300 million customers, using competitive analysis, business intelligence metrics, and user research studies to inform product design and drive product vision.

# **Software Analyst Intern**

Fall 2008

Goldman Sachs & Co. Jersey City, NJ

 Developed multi-tier web applications that mined and analyzed data from databases and remote process connections that handled over \$100 billion a day in financial transactions

Course Assistant Summer 2009

Cornell University

Department of Applied and Engineering Physics. Ithaca, NY  $\,$ 

Assist students with and correct homework assignments for AEP3210: Mathematical Physics I

#### Education

# Cornell University, College of Engineering, Ithaca, NY

Bachelor of Science in Computer Science, Applied and Engineering Physics Dean's List - Spring 2007, Fall 2007, and Spring 2008

May 2010

Technical Skills

JavaScript, HTML, CSS, Java, C and C++ (basic), Matlab, SQL, Excel, Unix, Python, Ruby, Node, Angular, Unity3D