2010 42nd Avenue E Seattle, WA 98112 716.984.3540

#### **Experience**

# Program Manager II

Microsoft. Redmond, WA

HoloLens / Windows Holographic

September 2013 — September 2014

- Lead multiple product teams in the effort to deliver Holographic video rendering as part of the Windows graphics pipeline.
- Created and tested UI prototypes in Unity3D to gain validated learning about designs and interaction patterns.

Windows Division

August 2010 — September 2013

- 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.
- 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.
- Product owner for features in the Windows Mail, People, and Messaging Apps including smart suggestions logic for Mail and Contact UI for People.

# **Application Developer Intern**

Fall 2008

Goldman Sachs & Co. Jersey City, NJ

- Developed multi-tier web applications
- 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

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

City Honors High School, Buffalo, NY

May 2006

**Technical Skills** 

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