

JASON ISRAEL

(703) · 622 · 5757 ◇ jason.a.israel@gmail.com

1091 Morewood Ave ◇ Pittsburgh, PA 15213

EDUCATION

Carnegie Mellon University

May 2014

B.S. in Computer Science Minor in Art History Dean's List Fall 2011

Member of Alpha Epsilon Pi

Thomas Jefferson High School For Science and Technology

June 2010

Governor's Diploma

EXPERIENCE

Rdio

May 2013 - August 2013

iOS/Android Developer

San Francisco, CA

- UI Developer for iPhone/iPad and Android Phones/Tablets. Major Projects included the Recommendations and Artist Program Sharing Features.

Intrepid Pursuits

May 2012 - August 2012

iOS Developer

Cambridge, MA

- Prime's Quest - "Unblock Me" style puzzle game released February 2013. Created the UI, and was also involved in level design and balancing, animation, beta testing, and marketing.
- Jumblebook - Children's flipbook released March 2013. Developed the initial architecture.

Federal Communications Commission

February 2010 - April 2010

Intern

Washington, D.C.

- Wrote a proposal for the modernization of Set-Top-Boxes.

New Road Partners

June 2008 - January 2010

Consultant

Reston, VA

- Programming - OpenCL (prior to release), iOS 2/3, and Ruby/MySQL.

PORTFOLIO WEBSITE

- jaisrael.github.io

RELEVANT COURSEWORK

Computer Graphics Art

Computational Photography, Computer Game Programming, Computer Graphics Animation Art and Technology, Sound Recording

Computer Science Mathematics

Great Theoretical Ideas, Parallel and Sequential Algorithms, Computer Systems Linear Algebra, Calculus in 3D, Probability Theory and Random Processes

Engineering

Intro to Computer Systems, Intro to Electrical Engineering, Physics

TECHNICAL STRENGTHS

Computer Languages (Extensive Experience)

C#, C++, Objective-C, SML, C

Computer Languages (Minor Experience)

Python, Java, Ruby, Javascript, HTML

Game Engines

Unity, Cocos2D

Tools

Monotouch, git, xCode, Maya, SVN, Vim