

DANIEL MORENO

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EDUCATION

University of Pennsylvania, Philadelphia, PA

(August 2014 - May 2018)

- The Jerome Fisher Program in Management & Technology, GPA: 3.43/4.0
- The Wharton School: Bachelor of Science in Economics in Management (Entrepreneurship and Innovation Specialization)
- The School of Engineering and Applied Science: Bachelor of Science in Engineering in Computer and Information Science

International School of Panama

(Aug 2010 - May 2014)

- High School Diploma and International Baccalaureate Diploma, GPA: 4.0/4.0), Valedictorian and Director's Award Recipient
- SAT I: 2220 (760 Critical Reading, 780 Math), SAT II: 780 Physics, 800 Math II

EMPLOYMENT

Snap, Venice, CA

(May 2017 - Aug 2017)

- Incoming Software Engineering Intern for Snapchat

University of Pennsylvania, Philadelphia, PA

(August 2016 - present)

- Project Manager for Software Engineering (CIS 350 - undergraduate version, CIS 573 - graduate version)
- Managed groups of four undergraduate and four graduate students as they developed a fully-featured Android app for a client using principles of software design, Agile development and integration of APIs

Facebook, Menlo Park, CA (May 2016

(May 2016 - Aug 2016 and June 2015 - Aug 2015)

- Applied Machine Learning Intern (AI Demos)
- Developed a variety of iOS prototypes for new mobile experiences that leveraged computer vision, augmented reality and optical flow techniques
- Focused on real-time emotion analysis of faces based on state of the art facial landmark recognition
- Worked in conjunction with Facebook AI Research (FAIR) to design and train machine learning models to supplement my prototypes
- Software Engineering Intern - Facebook University for Engineering
- Developed SixDegrees, a fully-featured iOS application that connects users with two degrees of separation between them based on mutual interests, mutual friends and distance
- Design and developed the entire frontend of the application including the app's user interface, user experience flow and contributed to the design of the backend

SIDE PROJECTS

Enclave - co-founder and head of design of a freelance web design group (www.enclave.design)

Mugshot Magazine - frontend design for the website of a coffee lifestyle publication (www.mugshotmag.com)

Pupper - webapp that uses artificial emotional intelligence to encourage puppy adoptions built for TreeHacks 2017 (<http://bit.ly/2m5lwWi>)

AR Optical Flow Soccer Game - play soccer by moving your arms and legs in front of an iPad (<https://vimeo.com/189828615>)

Game of Votes - Chrome extension that swaps out names of political figures for Game of Thrones characters (<http://j.mp/GOVotes>)

LEADERSHIP EXPERIENCE

Phi Gamma Delta - recruitment chair for the 2016-2017 academic year

Wharton Latin American Weekend - undergraduate director of marketing for MBA conference on Latin American development

The Dining Philosophers - leader in the hacking & learning and social committees of Penn's computer science club

SKILLS & INFORMATION

Objective-C, Java, C++, Python, JavaScript, Git, Mercurial, OCaml, Adobe Illustrator & Photoshop, Sketch, Blender, Unity
Languages: Spanish (native), English (fluent)

Interests: Human-Computer Interaction, AR, Film, Artificial Emotional Intelligence, Star Wars, Typography, Product Design