Noah Grossman

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EDUCATION

Cornell University - College of Engineering, Ithaca, NY. Bachelor of Science   *Expected May 2015*
Major: Information Science, Systems, and Technology (ISST) – Concentrations: HCI & Information Systems
Minor: Applied Economics and Management (AEM)
Major GPA: 3.52 – Cumulative GPA: 3.21 – Dean's List (Fall 2014, Fall 2013, Fall 2011)

PROJECTS

Project Lead- "*DASH" game, Ithaca, NY*   *January 2014 – present*
- Fast-paced flight-action game made with LibGDX (Java) – ported from original XNA implementation (C#) – with upcoming iOS and Android release this summer (2015)
- Rated "Best in show" at the 2014 Boston Festival of Indie Games by IndieHangover.com; "Most Polished" and "Audience Favorite" awards at GDIAC 2014; Highest rated game ever developed through Cornell's game design program
- www.dash-game.com

Founder- *Ladder, Ithaca, NY*   *November 2014 – present*
- Cash-based leaderboard system where players compete on mobile games by betting on their own skill level
- Chosen as one of five ideas to be developed at the 2014 Cornell 3 Day Startup Weekend where I pitched to a group of 6 panelists and an audience of 150
- Currently being built for iOS

UI Designer- *Professor Graeme Bailey, Cornell University*, Ithaca, NY   *Spring 2013*
- Re-designed Android mobile conferencing app for a research group that dealt mainly with sound spatialization
- Created wireframes and design specs for implementation by the front-end team
- Created several pieces of branding material in Illustrator including logos and icons

WORK EXPERIENCE

Information Technology Leadership Program Intern- *GE Capital HQ, Norwalk, CT*   *Summer 2014*
- Created IT Audit Tracker that is now utilized by the CIO of GE Capital at his weekly staff meetings
  - Written in Python, Javascript, HTML, and CSS
- Appointed as Tech U committee chair
- Organized hackathon that saw 80% participation across program interns

Web Design Intern- *AtlantiCare Information Technology*, Egg Harbor Township, NJ   *Summer 2013*
- Designed web pages using HTML, CSS, and Illustrator

Summer Intern- *FAA Technical Center, Egg Harbor Township, NJ*   *Summer 2012*
- Helped redesign the Weather and Radar Processor (WARP) team's SharePoint website by merging similar databases, cleaning up site navigation, and redesigning the UI
- Wrote test procedures for faulty Severe Weather and Tornado Warnings issued on the WARP system

SKILLS

Programming Languages: Java, C#, Swift, Python, Javascript, PHP, SQL, HTML, CSS
Prototyping: Illustrator, Photoshop, Axure, InVision, Foundation, Bootstrap
Activities: Lambda Chi Alpha Fraternity, Cornell UX Design Club, Information Science Student Association

COURSES

HCI: Human Computer Interaction, Intro Game Design, Communication and Technology, Health and Computation, Personal Relationships and Technology
CS: OOP & Data Structures, Independent Study in Game Design, Intro/Intermediate Web Design and Programming, Data-Driven Web Applications, Natural Language Processing, Discrete Structures, Data Mining
AEM: Digital Business Strategy, Marketing, Financial Accounting, Finance, Business Simulation & Modeling

Teaching Assistant- *Introduction to Web Design and Programming (INFO 1300), Cornell University*   *Fall 2014*
- Taught weekly section of 25 students, held weekly office hours, and graded weekly assignments