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EDUCATION

Massachusetts Institute of Technology — Cambridge, MA

2011 - 2015

B.S. Mathematics with Computer Science, GPA: 4.3/5.0

Selected coursework: 6.042 Mathematics for Computer Science, 18.440 Probability and Random Variables, 6.01 Introduction to Electrical Engineering and Computer Science I, 18.03 Differential Equations, 18.02 Multivariable Calculus, 6.S189 Introduction to Python, 14.01 Principles of Microeconomics

École secondaire publique De La Salle — Ottawa, ON

2007 - 2011

Bilingual Diploma, Four-year specialization in Film and Media Arts

Communications director for student government, lead designer for school newspaper. Worked closely with faculty and administrators to promote numerous sociocultural programs and events, e.g. student radio, autism awareness and outreach, performances, fundraisers, and more.

WORK EXPERIENCE

Adobe Systems Inc., UX Designer Intern

May — August 2012

Tasks included identifying fundamental use cases given project parameters and objectives, prioritizing features, conceiving of wireframes and application flow diagrams, creating the required digital assets (e.g. vector artwork), assembling colourful, stylized mock-ups for a variety of device form factors, and building rapid prototypes to illustrate interactivity and functionality.

Adobe Systems Inc., Digital Audio/Video Editor Intern

June – August 2011

Worked in both production (coordinating recording sessions, operating sound equipment, lights, teleprompter, and camera) and post-production (extensive editing and visual effects) to produce and publish hours of technical and promotional video content.

Freelance, Multimedia Artist

January 2010 — Present

Provided creative services such as graphic design, web development, and video production to a variety of clients, including the MIT Office of Admissions, [in]Tempo Design Studio, Ottawa's Little Italy and Chinatown neighbourhoods, and more. See my personal website for sample projects.

LEADERSHIP

Alpha Sigma Phi Fraternity, Chapter Founding President

April 2012 — Present

Set the agenda, established operational, fiscal, and membership policy, oversaw day-to-day operations, coordinated expansion and recruitment, and served as primary contact for MIT's staff and Alpha Sigma Phi Inc. national headquarters.

Simmons Hall, Publicity Chair, IT Committee Member

November 2011 — Present

Actively coordinated and promoted dorm events, involving the creation of media content such as posters, videos, and web campaigns. High-visibility role involved speaking on panels, giving tours, etc.

COMPETITIONS & AWARDS

MIT \$10,000 iCampus Prize, Finalist

May 2012

Lead graphic and UX designer for software project. Focused on project branding and presentation, and exercised leadership in working with distributed student team of five. Won \$5,000 as runner-up.

The Governor General's Academic Medal

June 2011

 $Awarded \ for \ highest \ academic \ standing \ upon \ graduating \ from \ secondary \ school.$

The Prix d'Excellence Artistique Scholarship

May 2011

Awarded to one graduating student in the school board's regional arts specialization program. Was first-ever entrant from the new film program. Took first overall, as awarded by a panel of professional judges.

SKILLS

Strategic Direction, Project Branding and Marketing, Leadership and Management Adobe Creative Suite CS6: **Photoshop**, **Illustrator**, **Premiere**, **After Effects** and **Fireworks**. Versatile with **HTML5**, **CSS**; Some programming experience, primarily in **Python**. Fluent in **English** and **Français**; very limited **Japanese**.