

Andrée Brazeau *Web Developer*

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II Skills II

Programming: Python, JavaScript, HTML, CSS, C and Visual Basic.net, MATLAB, Maple

Management: Experience using PMI standards, familiarity with Scrum/Agile methodology, proficient with MS Project

CAD tools: Pro-E, AutoCAD, Photoshop

Languages: Fluent in English and native in French

II Projects II

Together, August 2012

Building a project management tool – similar to Asana. Built with Django, JavaScript, Backbone.js and PostgreSQL.

PhotoVoyage, July 2012, *won first place in my category*

Photo Hack Day: Built on Flask, with the help of the 500px API. All the backend has been developed in Python and the frontend in JavaScript and JSON.

Munimobile, July 2012, *won second place*

DevelopHer Hackday: Built on Django, used NextBus and Twilio APIs. All the backend has been developed in Python and the front end in JavaScript and JSON.

II Education II

2012: **Intensive Programming Course**, Hackbright Academy, San Francisco

2009: **Project Management Certificate**, HEC, Montreal, Canada

2003 – 2008: **B.S. Mechanical Engineering**, Laval University, Quebec
Certified ScrumMaster

PMI: PMP Certification in progress

II Professional experience II

ID Group, Montreal, Canada

Engineering Project Manager,

7/2008 -7/2011

Managed the development and deployment of software developed by ID Group.

- Key leader in day to day client management of large projects (multi-million dollars) through their entire life cycle
- Managed projects in huge mining plants in northern Canada
- Worked on the biggest pieces of equipment on the planet
- Managed team up to 30 persons
- Defined and monitored project plan, schedules, budget, deliverables and risks
- Provided software training internally and externally
- Developed tools to improve process, communication and performance

IDEA Innovation, Jonquiere, Canada

Project Manager Assistant, (internship)

2007

Developed innovative engineering solutions.

- Worked on the development of a 100% aluminum motorcycle frame
- Worked on projects that would revolutionize the lumber industry
- Designed the “creative room” for the company

Laval University, Quebec, Canada

Teacher assistant

2006-2007

Introduction MatLAB and Maple class

Taught the introduction to MatLab and Maple class to engineering undergrads.

Introduction Pro-Engineer and AutoCAD class

Taught the introduction to CAD software class to engineering undergrads.

II Special activities and personal commitments II

- Active member of **Pyladies** and **Bay Area Agile Leadership Network**
- Organizer of the social committee at ID Group (25th anniversary committee, newspaper)
- President of 2008 Laval University Engineering Games Team
- Co-president of the organizing committee of the 2006 Quebec Engineering Games

II Love II



Music



Cycling



Traveling



Yoga



Solve <90
sec



Fix things