# LOGAN MARTEL HTTP://LOGANMARTEL.ME

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#### **PROJECTS**

- Prototypical Android App leveraging DirecTV API demonstrated to sponsors at HackMIT Fall 2015
- Authored Chrome Extension to scrape images from Facebook (http://github.com/martelogan/imgrab)
- Implemented successful Java solution to Microsoft coding challenge (see above github profile)
- Partnered with kidscodejeunesse.org to teach web fundamentals in elementary schools

### **Expertise**

- Web: Front-end (Javascript/jQuery, Coffeescript, Sass) & Back-end (Ruby on Rails, C#, SQL)
- · Systems Programming: C, Bash and Perl scripting, MIPS Assembly, UNIX/GNU toolkit
- Emerging Skills: Mobile (Android Java), Databases (SQL, MS Access), Data Science (Python)
- Applications: Visual Studio 2013, Sublime Text, Android Studio, Git, VIM, IBM AS/400
- Communication: English (fluent), French (read, write, limited speaking)

#### **WORK EXPERIENCE**

#### **Full-Stack Web Developer**

#### Zazz (Montreal Startup)

April 2015-present

- Expeditiously engaged in unfamiliar .NET framework to accelerate MVP web application release in Fall 2015
- Doubled industry user-base by reacting within 24 hours to concerns raised while recruiting industry-users
- Implemented responsive image deletion and traversal, updated user-interface across entire application
- Executed software validation and testing to debug unresolved errors in source dating back to 2013

# Inventory Control Specialist Costco Wholesale – Western Canada (WC)

Summer 2014

- Coordinated multi-million dollar purchase orders for inventory replenishment in all 34 WC warehouses
- Worked daily with over 30 vendors to maximize distribution efficiency when tracing open purchase orders
- Swiftly processed hundreds of price changes, contracts, demos, and clerical tasks via IBM's AS/400 system

#### Stage-Manager

#### **Mount Elizabeth Musical Theatre**

2012-2013

- Managed a team of over 40 actors and technical crew in successfully producing 4 shows of Stephen Sondheim's award-winning musical "Into the Woods"
- Organized timelines, contact information, props/equipment inventory, rehearsal schedules, etc.

#### **EDUCATION**

# Montreal, QC McGill University

2013-2017

- BSc (Hons) in Software Engineering with Economics minor. GPA: 3.62/4.0
- Coursework: CPU Design Project, Systems Programming, Algorithms and Data Structures

#### Kitimat, BC

#### **Mount Elizabeth Secondary School**

2008-2013

- · Graduated with Honours: British Columbia Dogwood Diploma
- Class Valedictorian 2013

# **MERITS AND CERTIFICATIONS**

- Harvard University CS50x Verified Certificate (<a href="https://verify.edx.org/cert/aedceba89da94ad0ba1bcd1ce811e2cd">https://verify.edx.org/cert/aedceba89da94ad0ba1bcd1ce811e2cd</a>)
- Linux 101 EdX Honor Code Certificate (UNIX file systems, shell scripting, etc.)
- Over 30 technical achievements on Mozilla Open Badges
- McGill J.W. McConnell Entrance Scholarship
- · Occupational First Aid Level 1