

# Michael Garner

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Dorval, Qc

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website: <https://mikeg3.github.io/Resume-V2.0/>

Languages: English/French

## EDUCATION

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### Software Engineering (B. Eng)

CONCORDIA UNIVERSITY

Montreal, Québec

Underway 116 / 120 credits

### Automated Systems Electro-mechanics (DEP)

ROSEMONT TECHNOLOGY CENTER

Rosemont, Québec

Completed 2008

### High School Diploma

PLACE CARTIER

Beaconsfield, Québec

Completed 2003

## PROFESSIONAL EXPERIENCE

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### Entrepreneurial repair and technical servicemen

SERVICES TECHNIQUE DE MICHAEL GARNER

Lachine, Québec

2015-PRESENT

- Responsible for all elements of the business
- Repair and refurbishment of electronic and electromechanical equipment
- Engineering designs and implementations, with various technologies:
  - Analog electronics
  - Digital Electronics
  - Web and Software applications

### Assistant Supervisor, Technician & Assembler

TRANSTRONIC INC

Dorval, Québec

2009-2016

- Responsible for the production of all new equipment
- Assembly, testing and repair of used equipment
- Aid in engineering solutions and technical development of new and old products

### Technical Support Agent

STELPRO DESIGN

Saint-Bruno de Montravel, Québec

2008-2009

- Support staff and clients with all technical problems and questions
- Model and calculate heating loss and provide all technical requirements
- Aid, manage and execute repairs in house, on site, and remotely

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### Electro-mechanic

2007

ELANTECH

Saint-Laurent, Québec

- Responsible for assembly of custom and standard shrink wrap machines
- Program optimization with electronic controller
- Select and confirm technical details for various heating projects
- Refurbishment and repair of in house and foreign equipment
- Responsible for workplace ergonomics, structure and organisation

### Sales Representative

2006

EQUINOX MARKETING SERVICES

Dorval, Québec

- Present products to existing and potential clients
- Aid in marketing strategies

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## Software Languages Knowledge & Experience

GITHUB: <https://github.com/MikeG3>

Advanced: **Java, C++, HTML**  
Good: **Javascript, Python, C, CSS**  
Familiar: **Ruby, NodeJS, TypeScript**  
Other: **HTML, CSS, Django, React Native**

Projects:  
**Web crawler**  
**Data Indexer for Information Search & Retrieval**  
**Map application with React Native**  
**Backend compiler (Object oriented language)**  
**Web based online shop**  
**Websites & 2d animation**  
**PDI controlled elevator**

### Advanced Areas of Expertise:

Compiler Design, Information Search and Retrieval, Software Architecture, Application Development, AGILE, Databases, Networking & Communication, Software Testing and Quality Assurance

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## ACHIEVEMENTS

**Canadian Robotics Competition** – 2007 Archemedia champions

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## ACTIVITIES AND INTERESTS

Music & Guitar  
Fitness & Outdoors

Electronics  
Kayaking

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*References available upon request*