

# Michael Garner

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

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

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 services

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
  - Software Applications and Web Development

### Assistant Supervisor, Technician & Assembler

TRANSTRONIC INC

Dorval, Québec

2009-2016

- Responsible for the production of all new equipment
- Testing and repair of used equipment
- Testing and Prototyping for Research and Development

### 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

**Michael Garner**  
**(514) 616 6453**

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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

## **Software Languages Knowledge & Experience**

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

Advanced: **Java, C++, HTML, SQL**

Good: **Javascript, Python, C, CSS**

Familiar: **Ruby, NodeJS, TypeScript**

Other: **Maven**

Frameworks: **Django, React Native**  
**ElasticSearch, Kabana, Logstash**  
**LISP, Prolog**

Testing: **JUnit, JaCoCo, AspectJ, JMeter, Docker,**  
**Javalanche, Jenkins, PIT, Mockito,**

Projects:

**Web crawler**

**Data Indexer for Information Search & Retrieval**

**Map application with React Native**

**Backend compiler (Object Oriented Language)**

**IRC Chat Server**

**Web based online shop**

**Websites & 2d animation**

**PDI controlled elevator**

## **ACHIEVEMENTS**

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**Canadian Robotics Competition – 2007 Archimedia champions**

## **ACTIVITIES AND INTERESTS**

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Music & Guitar

Fitness & Outdoors

Electronics

Kayaking

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*References available upon request*