



Michael Garner

SOFTWARE ENGINEER
& BUSINESS OWNER

ABOUT

Enthusiastic and motivated software engineering graduate from Concordia University looking for an entry-level position. I have over 10 years of experience in the technology industry. My technical skills are complemented by creative, personal and business knowledge.

CONTACT

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- 457 Galland 3A, Dorval, Qc

SKILLS

- Java, Python, C++, HTML ★★★★★
- Javascript, C, CSS ★★★★★
- Ruby, NodeJS, TypeScript ★★★★★
- Creativity ★★★★★
- Critical Thinking ★★★★★
- Problem Solving ★★★★★

WORK EXPERIENCE

- **MG Tech**
2015 - present | Lachine, QC
Business Owner & Electronics Specialist
Repair and refurbish electronic and electromechanical equipment, using a variety of methods and materials. Specialized in high fidelity audio equipment repair.
 - Coordinated all aspects of the business, including customer management, quotes, parts ordering and invoicing.
 - Realized repair and refurbishment of electronic and electromechanical equipments.
 - Developed engineering designs and implementations, using various technologies: Analog Electronics, digital Electronics, Web and Software applications
- **Transtonic Inc**
2009 - 2016 | Dorval, QC
Assistant Supervisor & Technician
Manufacturer of electronic components, hardware and software for trains and locomotives.
 - Coordinated the production of new equipment
 - Realized assembly, testing and repair of used equipment
 - Developed engineering solutions and technical development of new and current products
- **Steelpro Design**
2008 - 2009 | Saint-Bruno de Montravelle, QC
Technical Support Agent
North America's largest electric heating appliance manufacturer
 - Realized technical support for staff and clients
 - Modeled and calculated heating loss, providing technical requirements for product development
 - Managed and executed product repairs on site and remotely
- **Elantech**
2007 | Saint-Laurent, QC
Electro-mechanic
Manufacturer of packaging equipment & machinery
 - Realized assembly of custom and standard shrink wrap machines
 - Optimized equipment synchronizatoprogram using electronic controller
 - Executed refurbishment and repair of equipment
 - Responsible for workplace ergonomics, structure and organization

EDUCATION

- **Software Engineering (B. Eng) - Completed 2022**

CONCORDIA UNIVERSITY

Montreal, QC

- **Automated systems Electro-mechanics (DEP) - Completed 2008**

ROSEMONT TECHNOLOGY CENTER

Rosemont, QC

ACHIEVEMENTS

- **Canadian robotics Competition - 2007 Archemedia champions**

ADVANCED AREAS OF EXPERTISE

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