

# HARRY BORISON

## Senior C++ & Artificial Intelligence Engineer

Experienced IT professional with 6+ years of expertise in C/C++, Python, UNIX/Linux, Shell scripting, PL/SQL, Oracle, and Hadoop databases. Skilled in learning new technologies quickly, software development tools, front-end UI development, and database management. Familiar with OOP, design patterns, Agile, automation, and investment banking concepts. Eager to take on challenging assignments and contribute to organizational goals.



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📍 Singapore, Singapore

📠 Telegram: <https://t.me/scottx0213>

💬 Skype: [live:.cid.81c1d63718112d6e](https://live:.cid.81c1d63718112d6e)

## WORK EXPERIENCE

### Senior Artificial Intelligence Engineer NET SOLUTIONS

06/2020 - 08/2023

Toronto, Canada

#### Achievements/Tasks

- Developed a customer segmentation algorithm for 32% increase in company revenue
- Developed new infrastructure to cope with millions of extra client files
- Consistently achieved 100% compliance with industry best practices
- Used logistic regression models to predict revenue within 1.5%

Contact: +1 (416) 720-1790

### Lead Senior C++ Engineer MIR DIGITAL SOLUTIONS

03/2018 - 04/2020

Vaughan, Canada

#### Achievements/Tasks

- GSix Software Development (Smart Display on John Deere Tractors)
- Worked in Reprogramming team in John Deere Intelligent Solutions Group to upgrade the display from WR4 to WR5 using transition software and incremental updates.
- manage the software packages which comes in forms of rpms by installing/updating/upgrading/degrading from Application Manager from GUI display
- Implemented software package installation/update/upgrade logics in Reprogramming Application Manager using QT/C++. Created UI screens with QT and custom JD Widgets. Performed TDD, bug fixing, integration, and field visits.

### C++ Development Engineer Iotechworld Avigation

04/2016 - 11/2017

India, Haryana

#### Achievements/Tasks

- Project for Indian Govt. defense lab developing electronic equipment and software for defense forces.
- Our team is designing and developing advanced software for the Indian Air Force to support their tactical warfare system.
- Gathered project requirements and interacted with clients. Developed UI screens, coded modules using C++, troubleshooted issues, and trained new resources.
- Used SVN for code repository Environment: Pro\* C, C/C++, STL, Multi-Threading, Socket Programming Unix/Linux, Shell Script.

## SKILLS

AI models development

Predictive modeling

AI-based systems and applications maintenance

AI-based mobile application development

System interoperability improvement

Proficiency in improving user engagement and reducing customer churn

Automation of manual processes using AI

## PERSONAL PROJECTS

<https://markprompt.com>

<https://stockreports.ai>

<http://professionista-ai.com/>

<https://admin-g.helpybo.com/>

<https://ivisitdoc.com/>

<http://ahmedalqader.com>

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## EDUCATION

### Bachelor of Science in Artificial Intelligence Tokyo Institute of Technology

04/2010 - 03/2014

Tokyo, Japan