

# PAUL ADRIAN ALCORAN REYES

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📍 171 Inkster Boulevard Winnipeg MB  
R2W0J7

🌐 [Web Portfolio](#)

🌐 [Linkedin](#)

🌐 [Github](#)

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## EDUCATION

### BACHELOR OF SCIENCE IN COMPUTER SCIENCE

University of Manitoba

Expected Graduation: May 2025

### Coursework

- Data Structures and Algorithms
- Engineering Algorithms
- Digital Logic Systems
- Micro-processing Systems
- Design in Engineering

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## EXPERIENCE

### Student Programmer Co-Op

September 2021 – December 2021

Agriculture and Agri-Food Canada

- Designed a responsive user form application using JavaScript, Vue, and Grails
- Optimized/modified an existing application that transfers inputted data between two excel files using VBA
- Handled and directed sensitive company data using MS Word, Excel, and Access on a daily basis

### Audio Visual Technical Support

August 2018 – Present

Zion Apostolic Church

- Set-up and tear down audio/visual equipment for worship and preaching on a weekly basis
- Designed preaching presentation for every sermon using PowerPoint and digital materials from pastors

### Fast Food Worker

July 2022 – September 2022

Jollibee

- Maintained high standards of customer service during high-volume and fast paced operations
- Upholds the gold standard of the store, food safety management, and store policy

### Camp Counsellor|Maintenance personnel

July 2017 & July 2018

Intervarsity Circle Square Ranch

- Managed and supervised school-aged children
- Maintained a healthy, safe, and fun working environment for staff and children
- Maintained composure under pressure while leading campers and collaborating with fellow counsellors

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## PROJECTS

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## Electronic Lock

### Digital Logic Systems Course

September 2020 – December 2020

- Created an electronic lock using DE-10 board and Verilog
- Collaborated with fellow classmates to plan and find solutions

## Pick & Drop Mechanism

### Design in Engineering Course

September 2020 – December 2020

- Programmed four servo motors and RGB sensor using Arduino to create a pick and drop mechanism made with recycled materials
- Collaborated with fellow classmates to plan and find solutions within the available time

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## Technical Skills

### PROFICIENT LANGUAGES

Python - Java - JavaScript - HTML - CSS

### DATABASES

MongoDB - SQLite

### FAMILIAR LANGUAGES

C++ - C# - VBA - Verilog

### FRAMEWORKS

React - Vue - Git - Express - Bootstrap - Grails

### TOOLS

PyQt5 - VS\_Code - VS\_Microsoft - Unity\_Engine - Unreal\_Engine - MS\_Products -  
Adobe\_Products - DaVinci\_Resolve - FPGA\_DE-10 board - Arduino boards

### LICENCE AND CERTIFICATE

Class 5 Driver's Licence - WHMIS Training (2015)

### SPOKEN LANGUAGES

Tagalog - English

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## INTERESTS

- Application & Game Development
- Robot Building
- Frontend
- Video Editing