Robert Gabriel Macalintal

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Contact Information

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Socials: LinkedIn

Skills

Technical Skills

Coding in Programming, Markup, Scripting, Query, and other Languages/Formats

Java	Python	Assembly
C	C++	Bash Commands
R	SQL	Windows CLI Commands
HTML	React	AsciiDoc
YML	PHP	JavaScript
CSS	JSON	Typescript

Using various Developer Tools

Maven	Docker	Kubernetes
Conda	Helm	Minikube
SSH	Bruno	Postman

Using Virtual Machines

VMWare	VirtualBox

Proving, analyzing, and applying Mathematical concepts

Calculus	Probability Theory
Statistics	Linear Algebra
Quantum Computing	-

IT support-related skills

- Replacing RAM, hard drives, SSDs
- Setting up workstations
- Using MECM and Remote Desktop Control for software installation

Others

- Working with Microsoft Office tools: Word, PowerPoint, Excel, Outlook, and Teams
- Data entry and verification using Salesforce and Schuylab
- Teaching/Tutoring students in various academic levels

Soft Skills and Competencies

- Analytical/Critical Thinking
- Client Focus
- Effective Verbal and Written Commmunication
- Organizing
- Problem-Solving
- Providing Technical Recommendations
- Teamwork
- Time Management

Experience

Agriculture and Agri-Food Canada (AAFC-AAC) - Government of Canada

Ottawa, ON
January 2024 - Present

Programmer Analyst

- Learned programming best practices
- Worked in a team of programmers, managers, and other experts to build an open-source web application
- Learned and utilized various programming languages, scripting languages, and concepts to build and document projects

IT Technician

- Recycled old computers by removing old hard drives and clearing them and setting them up for delivery
- Talked to clients in a professional and friendly manner in order to solve problems
- Troubleshooting hardware and software problems

Ottawa Public Health (OPH) - City of Ottawa

Ottawa, ON
October 2020 - March 2024

Data Entry and Verification Clerk

Immunization Clinics

- Used various database software for data entry such as Salesforce (COVax & CCM) and Panorama
- Ensured information shared by clients remain confidential and known only by the Ministry of Health and nurses

Data Entry and Verification Clerk Lead

Mobile Clinics

- Assessed client information for vaccination eligibility based on provincial and organizational directives in multiple Long Term Care and Retirement Home Clinics
- Trained clerks in implementing changes in Salesforce database software to help in clinical operations

Receptionist

Immunization and Mobile Clinics

- Managed flow of clients in clinics to ensure proper social distancing
- Guided clients and made sure customers had a comfortable experience in clinic

Personal Tutor

January 2019 - Present

- Taught Primary and Secondary School Level Mathematics i.e. topics ranging from basic arithmetic to high school level Calculus
- Talked to clients in a professional and friendly manner to provide a comfortable learning environment

Bio-Test Laboraotry Inc.

Ottawa, ON
October 2021 - November 2021

Data Entry Clerk

- Managed and entered hundreds of client data in Schuylab Database Software
- Handled containers containing specimen with care to avoid workplace contamination
- Coordinated with a team on a daily basis to ensure completion of tasks in office

Education

Algonquin College

Computer Engineering Technology - Computing Science Advanced Diploma
2023 - Present
Ottawa, ON

- Winter, Summer, and Fall 2023 & Summer 2024 - Dean's Honours Lister
- Cumulative Grade Point Average (CGPA): 3.82
- Expected Graduation: December 2025

University of Ottawa

Bachelor of Science with Major in Mathematics
2015 - 2020
Ottawa, ON

Lester B. Pearson High School

High School Diploma 2011 - 2015
Ottawa, ON

Languages

- English
- Tagalog

References

Mary Rosali Legaspi

Public Health Nurse / Clinic On-site Lead Nurse
Ottawa Public Health – City of Ottawa
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Logan Lubuk

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