

Marco Garcia

Scarborough, ON M1E 5J2

416-831-6661 | marco.paulo.garcia01@gmail.com

www.linkedin.com/in/mpogarcia

<https://marcopaulo01.github.io/portfolio/>

Driven Software Engineer in Test leveraging Automation, Collaboration, and Cloud Proficiency
to elevate testing standard

ASSOCIATE SOFTWARE ENGINEER

Java | C# | JavaScript | Python | AWS | Azure | React | Spring Boot | Data Structure | Kotlin | AI

- Current student of Software Engineering Technology, having a GPA of 4.02
- Trained with databases such as MySQL, MS SQL Server, and MongoDB
- Experience with tools like MS Office, Jira, GitHub, Visual Studio Code
- Knowledge of Agile practices, SDLC, testing, QA practices

EDUCATION

Software Engineering Technology Advanced Diploma

2022 – Present

Centennial College, Toronto, ON

Expected graduation April 2024

EXPERIENCE

Volunteer, St. Martin's Tech Team

2023 – Present

St. Martin de Porres Parish, Scarborough, ON

- **Website Maintenance:** Ensures the smooth functioning and user-friendly interface of the church website through regular updates and maintenance
- **Website Announcement Management:** Ensures effective communication within the community by promptly updating and disseminating announcements in the church website.
- **Audio System Setup:** Plays a key role in the setup and maintenance of the audio system, ensuring optimal sound quality for church events and services.

Administrative Assistant

2015 – 2022

Bureau of Internal Revenue, Philippines

- **Legal Compliance Assurance:** Ensured meticulous maintenance of databases, upholding stringent legal standards and regulatory requirements.
- **Data Analysis Leadership:** Spearheaded comprehensive data gathering and analysis using advanced Excel functions and manipulation techniques.
- **Cross-Functional Collaboration:** Collaborated seamlessly with cross-functional teams, integrating diverse data sources for precise and consistent reporting.
- **Strategic Insights Delivery:** Delivered valuable insights to senior management, interpreting intricate data sets for strategic planning and operational enhancements
- **Proficient Reporting and Communication:** Utilized advanced Microsoft Excel and Word skills to craft detailed reports, incorporating impactful data visualization techniques.
- **Commitment to Compliance Standards:** Upheld the highest standards of legal and regulatory compliance in all aspects of data handling and reporting.

Project

Video Hub App

<https://github.com/marcopaulo01/videohub>

Centennial College, Toronto, ON

- **Description:** Developed a cloud-native application implementing user registration/login, video management, and API engineering
- **Technologies:** ASP.NET Core MVC, C#, AWS Services (S3, DynamoDB, Elastic Beanstalk) MS SQL Server (RDS)
- Completed as part of the Comp 306 API Engineering and Cloud Computing course