

Testimony Charles

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EDUCATION

University of Prince Edward Island

Bachelor of Science in Computer Science, AI/ML (Data Science) Specialization (Co-op)

Charlottetown, PE

Jan 2026 – Present

Relevant Coursework: Object-Oriented Programming, Data Structures & Algorithms, Advanced Programming (Test-Driven Design), Unix/Linux Development, Computational Thinking

EXPERIENCE

Teaching Assistant

University of Prince Edward Island

Aug 2026 – Present

Charlottetown, PE

- Supported 70+ students across introductory computer science courses covering object-oriented programming, data structures, and Unix/Linux development through weekly labs, office hours, and one-on-one assistance
- Guided students through debugging of logical, syntax, and runtime errors in Python and Java using UNIX/Linux, IntelliJ, PyCharm, and Jupyter Notebook by applying structured problem-solving
- Evaluated 120+ programming assignments, giving targeted feedback on code quality, correctness, and problem-solving approach to strengthen students' subsequent submissions
- Developed supplemental exercises and review materials on object-oriented design, recursion, searching and sorting, and data structures (linked lists, stacks, queues), contributing to a 37% increase in the average score of improving students versus the previous semester

Omnichannel Specialist

Best Buy

Aug 2026 – Present

- Generated \$54,300 in a single month as the North Atlantic Canada region's highest-ever revenue generator, with a 20% Best Buy Protection (BBP) attach rate, by identifying customer needs and recommending suitable products

Logistics Executive Coordinator

School of Mathematical and Computational Sciences Society (SMCSS)

Jun 2026 – Present

- Increased SMCSS event traffic by 35%, attracting 150+ additional student interactions through targeted event promotion, logistical coordination, and cross-team outreach
- Expanded student engagement by 28% across club initiatives by coordinating promotional efforts, improving event visibility, and streamlining communication between executive teams
- Supported 10+ student events with 300+ total attendees by coordinating logistics, scheduling, and operational requirements

Technical Support Volunteer

Hack with SMCSS

Jan 2026

- Provided technical support to a hackathon of roughly 200 attendees by troubleshooting technical issues as they arose during the event
- Prepared the event's technical setup and helped participating teams resolve technical blockers

Freelance Graphic Designer

Self-Employed | Petra Church Design Team

2024 – Present

- Designed logos, social media graphics, and event flyers in Canva for 30+ clients, growing the client base through referrals while retaining repeat clients
- Produced weekly carousels, slide decks, flyers, logos, and posters promoting church events of 2,000+ attendees by collaborating with the Petra Church design team

PROJECTS

Activate Arcade Website | HTML, CSS, Linux, SSH/SCP, Git, GitHub Pages

2026

remi-taichou.github.io/activate-arcade-site

- Achieved full marks in the Web Development course by building a 4-page HTML/CSS website with forms, tables, and picture-based navigation
- Deployed the site to a Linux server over SSH/SCP and to GitHub Pages, making it publicly accessible
- Managed version history with Git and GitHub throughout development

TECHNICAL SKILLS

Languages: Python, Java, JavaScript, SQL, C/C++, R, PHP, HTML/CSS

Frameworks & Libraries: React, Node.js, Flask, Django, WordPress, TensorFlow, NumPy, Turtle

Developer Tools: Git, GitHub, Unix/Linux (shell scripting), Virtual Machines, VS Code, IntelliJ, PyCharm, Jupyter Notebook, Figma

Core Concepts: Data Structures & Algorithms, Object-Oriented Programming, Computer Organization & Architecture, System Design