

MAULI PATEL

Cleveland, OHIO, 44118

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PROFESSIONAL SUMMARY

Highly motivated graduate student specializing in Biomedical and Health Informatics, skilled in data analytics and programming, with a strong academic foundation. Committed to harnessing the power of data to drive innovation in healthcare, improve patient care, and advance the industry. I am enthusiastic about applying my multidisciplinary skills and passion for healthcare technology to create a significant impact in the field of health informatics.

SKILLS

- Problem Solving & Critical Thinking
- Adaptive Learning
- Leadership
- Collaboration & Communication
- Customer relations
- Microsoft Office
- Project Management
- Data Entry & Management
- Programming (JS, Html, Python, R)
- Data Analytics
- STEM Skills
- Marketing

EDUCATION

- | | |
|---------------------|---|
| Expected in 08/2024 | M.Sc. Biomedical and Health Informatics
Case Western Reserve University
Enrolling GPA 3.89 |
| 06/2023 | B.Sc. Psychology
University of Manitoba
Dean Honor List (3 consecutive years), President Scholar & Queen Elizabeth Tier III Scholarship |
| 06/2018 | Advance Placement (AP)
Murdoch MacKay Collegiate
Presidents Honor List & School District Student of the Year (2018) |

WORK HISTORY

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|--------------------|---|
| 04/2023 to 08/2023 | Sales and Marketing Lead
Mississauga Fine Arts Academy <ul style="list-style-type: none">• Managed client base of over 600 clients and coordinated schedules for 30+ academy instructors.• Spearheaded marketing and data analysis for the academy, resulting in increased visibility and enrollment.• Implemented and managed Daily Standard Operating Procedures (SOPs) to ensure smooth operations.• Handled client and academy instructor payments and invoices efficiently, maintaining financial records.• Developed and executed ongoing promotional campaigns to attract over 200+ clients and generate leads and increase sales revenue.• Orchestrated and facilitated corporate meetings to foster collaboration and strategic planning, demonstrating advanced multitasking abilities in efficiently coordinating schedules and tasks. |
| 09/2018 to 08/2023 | Naval Combat Boatswain
Canadian Armed Forces <ul style="list-style-type: none">• Canadian Armed Forces (CAF) Seamanship Specialists: Ensure safe military operations and maintain ship rigging and cargo handling equipment. |

- Responded quickly to crisis situations, balancing operational requirements against public safety to effectively handle dynamic needs.
- Monitored communications to detect important information related to current and planned military operations.
- Trained in search and rescue, first-aid, weapons handling, and fire/sea safety to support mission readiness.

01/2023 to 04/2023

Clinical Coordinator & Physiotherapy Assistant
PhysioVillage Brampton Clinic

- Preparing and administering prescriptions and referrals, managing patient charts and EMRs, preparing and maintaining medical equipment, and assisting with various patient procedures.
- Responsible for maintaining patient records, scheduling appointments, filing claims, and handling insurance matters.
- Extended my role and served as secondary key holder, assisting with inventory management and overseeing SOPs.
- Responsible for promoting business and contributing to marketing efforts, recruiting new employees, and providing training to additional staff members.

10/2019 to 09/2022

Non-Public Funds Manager & Executive Administrative Assistant
Canadian Armed Forces

- Assisted Financial Services Administrators and Operations manager in accounting and private fund management.
- Oversaw budgeting, forecasting, and financial reporting, optimizing fund utilization and implemented cost-saving measures, resulting in improved fund efficiency and allocation.
- Produced accurate and timely reports, summaries, and briefings for decision-makers to maintain effective communication channels.
- Conducted data analysis to maintain accurate and auditable records while supporting strategic decision-making.
- Got promoted to perform the duties of a Regulating Petty Officer at base headquarters maintaining SOPs, providing departmental collaboration.

05/2021 to 09/2021

Research Assistant
Pascoe Lab & Health Science Center

- Collaborated with Dr. Chris Pascoe and Dr. Biniam Kidane in the Department of Pneumothorax Surgery.
- Conducted 200+ patient interviews both before and after surgery, ensuring comprehensive data collection and data analysis.
- Organized and analyzed a diverse dataset, including discrete and qualitative data points.
- Regularly conducted patient follow-up calls and categorized patient records for efficient retrieval and analysis.
- Worked both independently and collaboratively in fast-paced laboratory environment.

EXTRA-CURRICULAR ACTIVITIES

- **Psychology Games/Experiment Programming**, Attention & Learning Lab
- **Vice President**, MedLife University of Manitoba
- **Shadowing Director**, Pre-Dental Society Professional Student Association
- **Shadowing Internship Program**, Piedmont Atlanta Cardiac Rehab
- **Treasurer**, Pre-PA Society Professional Student Association
- **Patient Care Volunteer**, WISH Clinic
- **Volunteer**, Student-Senior Isolation Prevention Partnership x COVID (SSIPP)
- **Student Ambassador**, U of M Orientation & Welcome Committee
- **Emergency Care Volunteer**, Concordia Hospital