

# Frederick Tetteh

Email: [frederick.tetteh@ontariotechu.net](mailto:frederick.tetteh@ontariotechu.net)

LinkedIn: [www.linkedin.com/in/frederick-tetteh-9911bc](https://www.linkedin.com/in/frederick-tetteh-9911bc)

GitHub: <https://github.com/fredsn0tDead> Mobile: 647-783-8362

## TECHNICAL SKILLS

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

Frameworks: Django, Spring Framework, MySQL, Node.js, MongoDB

## EDUCATION

### Bachelors Commerce Honors, Degree (Accounting)

Ontario Tech University

(University of Ontario Institute of Technology)

Oshawa, ON

Graduated 2019

### Bachelor of Engineering Honors, Degree (Software Engineering)

(University of Ontario Institute of Technology)

Oshawa, ON

Sept 2019- Present

Programming related course work: Technical Communication, Business Computer Applications, Database Management Systems

## PROJECTS

### Content Image Based Retrieval System

- Developed strong leadership and coordination skills by successfully creating a barcode image algorithm to find a new innovated way of searching for an image without any text-based information
- Used different python libraries to develop the necessary framework to run the algorithm successfully
- Presented the approach as well as the time complexity of the algorithm, through an in-class presentation

### Jarvis/Personal Assistant

- Applied appropriate testing strategies to locate any bugs in the software
- Added additional functionality to the software to all users had an easier time installing the personal assistant
- Provided an adequate range of test cases to ensure proper functionality

### Hackathon 2022 Online Store for Women in IT

- Created an online store for the WIT at our school's hackathon to provide a retail outlet for their products
- Used HTML, CSS, and PHP to design the webpage then implemented a MySQL server for the external database
- Allowed the user to chose different quantities of each product selected and store it in their cart

## WORK EXPERIENCE

### Site Coordinator at Guardian Van Lines (City of Toronto)

Summer Student Site Coordinator

Pickering, ON

June 2021 - Current

- Mapped out the blueprints with COVID related signs to ensure city workers knew which rooms and facilities where still accessible
- Improved City of Toronto efficiency, by directing a large diverse group of employees which workstations would be more beneficial to work in
- Demonstrated keen interpersonal skills coordinating with both the City of Toronto workers and the OHSA
- Acted as the main form of contact between the City of Toronto back to work initiative committee and my team to ensure all orders were placed with the correct customer satisfaction

### Region of Peel Financial Coordinator Assistant

Region of Peel Summer Student

Brampton, ON

May 2017 – Sept 1. 2017

- Provided cheerful and timely response calls to clients increasing client relationships by 30%
- Prepared month end payment logs to ensure updates were made as fast as possible
- Organized deposit slips to allow co-workers easier accessibility to different post-dated cheque