Anamaya **Garodia**

📍 *Waterloo, ON, Canada*

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Experience

Canadian Imperial Bank of Commerce 🌐
APPLICATION DEVELOPER

📍 *Toronto, ON*
May 2017 - August 2017

- Built UI and maintained a web application using ASP.NET(MVC), **jQuery** and Kendo UI.
- Created and updated SQL Tables and **CRUD** stored procedures for the application.
- Provided bug fixes, and added features for **C#** applications according to users' needs.
- Migrated these applications from old database and application servers to new servers.
- Oversaw deployments in PROD and created **documentation** and test cases for the applications.

Waterloop 🌐
ELECTRICAL TEAM

📍 *Waterloo, ON*
Nov. 2016 - Feb. 2017

- Canada's only qualifying SpaceX Hyperloop Competition team.
- Helped design schematics to be used in the Levitation, EC Braking and Embedded circuits of the pod.

Hack the North 🌐
VOLUNTEER

📍 *Waterloo, ON*
Sept. 2016

- Performed floor patrol duty to provide help and support to over 1000 hackers attending Hack The North, Canada's largest hackathon.
- Helped distribute food to the hackers at the event.

Projects

⭕ **qwikia**
HACK THE NORTH 2017

📍 *Waterloo, ON*
September, 2017

- Deployed a Facebook Messenger bot on Heroku, made using **Node.js** that can provide trivia questions to the user on any topic they choose.
- Implemented the Wikia API to fetch data on the selected topic and performed NLP on the data with some help from the Google API to generate questions.

⭕ **codebb**
BLOOMBERG ARTIFICIAL INTELLIGENCE HACKATHON | 2ND PLACE

📍 *Waterloo, ON*
Mar, 2017

- Developed an AI using **Python** in 12 hours, used to play Bloomberg's multiplayer Asteroids-like game, which controls a ship to capture randomly scattered mines and collect points.
- Averaged over 200,000 points per round, more than double of all other teams.

⭕ **JARVIS-on-Messenger**
OPEN SOURCE CONTRIBUTION 🌐

📍 *Toronto, ON*
2017

- Implemented a quick-reply feature using Python for the jokes module of the bot.

Education

University of Waterloo
BACHELORS IN COMPUTER SCIENCE

📍 *Waterloo, ON*
Sep, 2016 - Expected 2021

- Dean's Honor List for Fall 2016.
- 82.40% Average: Excellent Academic Standing.
- President's Scholarship of Distinction: awarded for admission averages of greater than 95%.
- Relevant Coursework: Functional Programming, Algorithm Design and Data Abstraction, Logic and Computation, Object-Oriented Software Development, Computer Organization and Design

Skills

Languages   Node.js, C++, C, C#, Java, SQL, Python, Racket, LaTeX, HTML5, CSS3, JavaScript, Swift

Tools   Unix, Git, XCode, Heroku, MongoDB, jQuery, Mongoose, TFS + Visual Studio