Anamaya **Garodia**

 Waterloo, ON, Canada

 +1(226)792-2169 | ✉ agarodia@edu.uwaterloo.ca | 🏠 www.anamayagarodia.com | ⓞ anamayagarodia | in anamayagarodia

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.
- Implemented 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.
- Designed schematics to be used in the Levitation, EC Braking and Embedded circuits of the pod.

Hack the North 🌐
VOLUNTEER

 Waterloo, ON
Sept. 2016

- Provided help and support to over 1000 hackers attending Hack The North.
- Helped distribute food to the hackers at the event.

Projects

ⓞ qwikia
HACK THE NORTH

 Waterloo, ON
September, 2017

- Developed a Facebook Messenger bot using **Node.js** that provides trivia questions to the user on any topic they choose.
- Deployed Express.js server on **Heroku**, integrated through Github.
- Generated questions on the fly to provide practically unlimited trivia to the user.
- Integrated entity extraction and salience on Wikia data using Google NLP 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 almost all other teams.

ⓞ JARVIS-on-Messenger
OPEN SOURCE CONTRIBUTION 🌐

 Toronto, ON
2017

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

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
Miscellaneous   Shell, Express.js, Unix, Git, Heroku, MongoDB, jQuery, Mongoose, Visual Studio