Anamaya Garodia

http://anamayagarodia.me
agarodia@uwaterloo.ca | 226.792.2169

EDUCATION

UNIVERSITY OF WATERLOO
Bachelors in Computer Science (Honors Co-Op)
2016 - Expected April 2021
Waterloo, ON, Canada

CITY MONTESSORI SCHOOL
100% CS | May '16
Lucknow, India

LINKS

Github:// **anamayagarodia**
LinkedIn:// **anamayagarodia**

COURSES

UNDERGRADUATE
Designing Functional Programs | 93%
Algorithm Design and Data Abstraction | (Ongoing)

SKILLS

LANGUAGES
Comfortable:
Java • Racket • C
Familiar:
Python • SQL • HTML • CSS

MISCELLANEOUS
Git • Adobe Photoshop • JSON • Data Structures • Algorithms

EXPERIENCE

WATERLOOP | Electrical Team
Nov 2016 - Present | Waterloo, ON, Canada
- Canada's most successful entry into the SpaceX Hyperloop Pod Competition.
- First in the world to achieve pneumatic levitation.
- Helped design schematics to be used in the Levitation, EC Braking and Embedded circuits of the pod.

WATERLOOP | Marketing Team
Oct 2016 - Nov, 2016 | Waterloo, ON, Canada
- Designed posters and edited the articles on the Kickstarter campaign that successfully raised CA$ 43,416 (220% of goal) to fund the prototype hyperloop pod.
- Achieved Kickstarter goal of $20,000 in four days

HACK THE NORTH | Volunteer
September, 2016 | Waterloo, ON, Canada
- Led a group of people on floor patrol to provide help and support to over 1000 hackers attending Hack The North, Canada's largest hackathon.
- Helped manage the technical setup of the judging rooms to ensure smooth presentations by the hackers.

AWARDS

2016	UWaterloo	President's Scholarship of Distinction
2016	National, 1st	Java Jibe	La Martiniere School, India: Java Programming Competition.
2014	National, 1st	Creative Writing Competition
2013	National, 1st	Creativity meets Technology: A competition held by University of Technology, Sydney to cultivate IT solutions to solve global problems.

PROJECTS

text_editor
Implemented a text editor utilizing Swing, AWT and I/O libraries to use for note taking in class.