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

PROGRAMMING

Experienced: Java • Racket • HTML Familiar:

C • Python • SQL

MISCELLANEOUS

Git • Adobe Photoshop • JSON • Data Structures • Algorithms

LANGAUGES

English • Hindi

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 2016 National, 1st

2013 National, 1st

President's Scholarship of Distinction Java Jibe | La Martiniere School, India:

Java Programming Competition. 2014 National, 1st Creative Writing Competition 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.