Anamaya Garodia

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

EDUCATION

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

CITY MONTESSORI SCHOOL
98.25%, 100% CS | Grad. May 2016 | Lucknow, India

LINKS

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

COURSEWORK

UNDERGRADUATE
Functional Programming (Ongoing)

INDEPENDENT
Programming in Java - Oracle
Machine Learning - Stanford (Ongoing)
CS50 - Harvard

SKILLS

PROGRAMMING
Experienced:
Java • Functional Programming
Familiar:
Git • HTML • LaTeX

EXPERIENCE

WATERLOOP | Electrical Team
Nov 2016 - Present | Waterloo, ON, Canada
- Designed Schematics for Electrical Circuits used in Levitation, EC Braking and Lateral using Eagle PCB Design
- First Hyperloop Pod to achieve Air Levitation

WATERLOOP | Marketing Team
Oct 2016 - Nov, 2016 | Waterloo, ON, Canada
- Designed Kickstarter campaign to successfully raise CA$ 43,416 (220% of goal) to fund prototype hyperloop pod for Canada's Hyperloop Team in the final round of the Tesla SpaceX Hyperloop Pod Competition.
- Achieved Kickstarter goal of $20,000 in four days

AWARDS

2016	National, 1st	Java Jibe, Programming Competition, La Martiniere School
2014	National, 1st	Association of Schools for ISC Creative Writing Competition
2013	National, 1st	**Creativity meets Technology IT Competition**
2012	International, A+	International Computer Programming Competition

CERTIFICATIONS

PROGRAMMING
Oracle Certified Professional, Java SE 7 Programmer – 1Z0 – 804

PROJECTS

text_editor
Programmed a Text Editor using Java and implementing Swing