ARNAV GUPTA

✉ arnav.gupta@uwaterloo.ca ● arnavgup.com
in www.linkedin.com/in/arnavgup1 ○ arnav1gup

WORK EXPERIENCE

Relay Financial
Toronto, Ontario
QA Automation and Full Stack Engineer
A turbocharged banking platform to help small businesses grow.

- Conducted unit testing using Jest on various financial API's
- Created multiple local testing environments using Typescript and Javascript and SQLite for testing API capabilities

HiRide
Waterloo, Ontario
Web Developer/Mobile Developer · Jan. 2020 to Current
A carpooling startup to provide easy and cheap alternatives for long-distance traveling

- Worked on development of custom iOS components to complement the existing React Native components and infrastructure
- Further improved Javascript skills by working with frameworks such as React.js and Express.js

CollegeFit
San Francisco, California
Co-founder and CEO · July 2018 to Current
A company created with the aim of providing students with the right College touring experience

- Led a team to co-found a company in a 4-week incubator at San Francisco aiming to provide better college tours to individuals
- Raised $5000 in funding as a result of winning the final pitch competition

iOS Developer
Singapore
Self employed · Sept. 2017 to Current
Successfully taught iOS Development to over 200 high school students and adults in Singapore

- Used guerrilla advertising to market and attract freelancing and tutoring opportunities for iOS development
- Successfully worked on iOS applications for 3 local startups in Singapore

RECENT PROJECTS

Easy Expense | Swift, xCode
iOS application developed for children and seniors to track their expenses in a much more intuitive method by using graphs and charts and more analytical tools. Achieved over 1000 downloads on the app store.

Altar of RDAI | HTML, CSS
Built in ETH Waterloo. A blockchain platform that allowed users to invest the interest accumulated on the rDAI currency

Periodic Table Glossary | C++
Developed to help primary school students grasp a knowledge of the elements of the periodic table. Used throughout my high school till date.

EDUCATION

University of Waterloo, Wilfrid Laurier University · May 2019 to Current
Double Degree Computer Science (UW) and Business Administration (WLU) , Honours Co-operative Program (2024)

TECHNICAL SKILLS

Proficient in Swift and iOS Development using xCode

Extensive experience with UI tools such as Adobe Photoshop, Illustrator Sketch, and Figma

Front end development - HTML, CSS, Javascript, React.js

Working knowledge of Python

Working knowledge of C

Back end development - Node.js , Express.js, MongoDB, Mongoose, SQL

SOFT SKILLS

Excellent Public speaker - Conducted iOS seminars for over 250 people

Excellent Leadership Skills - Founder of 2 clubs, CEO and co-founder of company

Fast and Adaptive learner- Frequent hackathon participation and startup freelancing

Excellent communication ability - Participation in over 20 MUN conferences

AWARDS

PepsiCo Pitch Competition Semi Finalist
2019
Competition held as part of the BBA program at Wilfrid Laurier University to present a 1-minute elevator pitch of a startup idea.
Placed in the top 96 out of 1200.

HP Case Competition Semi Finalist
2019
Competition held as part of the BBA program at Wilfrid Laurier University to present a 10 minute solution to a real HP case problem.
Placed in the top 60 teams.

LeanGap Pitch Competition Winner
2018
LeanGap is a summer incubator based in San Francisco where high schoolers come together and create a full working company in 4 weeks
Won the final pitch competition leading to $5000 initial funding being raised.

School Champion Medal CEMC Junior Math Competition
2017
School Champion Medal awarded to the best performer in school in the particular competition.
Achieved a score of 46/60

Make School Academy Best Audience Choice Winner
2017
MakeSchool is a summer iOS program where students from around the world learn iOS development and deploy their iOS app in 8 weeks.
Won the best audience choice award by being picked by the audience as the best application out of 35 students.