# ARNAV GUPTA

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## 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**

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.