## Curriculum vitae

## Personal Information

Aditya Arora FIRST NAME / SURNAME

> ADDRESS Eby Hall, UW Place, 159 University Ave. West, Waterloo

+91 8879000055 TEL

aditya.arora@edu.uwaterloo.ca **EMAIL** 

**NATIONALITY** Indian

DATE OF BIRTH 18.09.1999

> **GENDER** Male

Software Engineering Intern **DESIRED POSITION** 

Work Experience

**DATES** July 2017 - August 2017

**POSITION** Intern

**RESPONSIBILITIES** Implemented an interactive dashboard to analyse

performance of top merchants and their sales

breakdown

Also implemented a dashboard to track the

performance of new merchants month on month.

- Analysed this data to predict merchants who had a

better chance to increase the revenue.

- Used d3js for the visualisation and Python for the

back end.

**EMPLOYER / ADDRESS** 

FINO Payments Bank./ Maharashtra, India

**TYPE OF BUSINESS Financial Services** 

**Projects** 

Implemented a text based version of the MONOPOLY

**Board Game** 

- Used basic ASCII symbols to design the board and

the player symbols

- Implemented a game save file using which the user

could continue a saved game

- https://github.com/arora-aditya/monopoly

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## **Education and Training**

**DATES** 2017 - Present

**QUALIFICATION EXPECTED** Honours Bachelor of Applied Sciences

**PRINCIPAL STUDIES** Computer Engineering

**INSTITUTION** University of Waterloo, ON

Skills and Competences

LANGUAGES SPOKEN English, Hindi

**PROGRAMMING LANGUAGES** Python, TurboC++, SQL

HTML, CSS, Javascript

**ACHIEVEMENTS** Gold medal - International Maths Olympiad (2016)

Secured first position in the Olympiad organised by

Science Olympiad Foundation

Bronze medal - National Cyber Olympiad (2016)

Secured third position in the Olympiad organised by

Science Olympiad Foundation

Science Maths Talent Exam (2014)

Was among the top 100 students selected for multiple workshops from 5000+ students based on a written

exam

Homi Bhabha Science Talent Exam (2013)

Cleared the first round of the national exam