# **Aditya Aravind Chinchure**



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#### **ABOUT ME**

LANGUAGES: English, Hindi,

Marathi

CITI7FNSHIP: Indian

VISA-TYPE: **Canadian Student** 

**Permit** 

#### **EDUCATION**

## **University of British Columbia**

2016 - 2020 (expected) BSc. Computer Science First-Year GPA: 86.2%

# The Orchid School, Pune, India

2014 - 2016 **High School** GPA: 83.6%

#### TECHNICAL SKILLS

PROGRAMMING LANGUAGES:

Java, Swift, HTML, CSS, **MySQL** 

TECHNOLOGIES / TOOLS:

Firebase, Xcode, IntelliJ IDEA, **WordPress** 

#### **INTERESTS**

Artificial Intelligence | Automobile Technology I Startups & Entrepreneurship | Photography | Social Work | Technology in Education

#### **AWARDS**

2016-17: UBC Science Dean's

Honor List

2015-16: Student of The Year

(Runner-Up)

#### **EXPERIENCE:**

#### Founder and Editor in Chief, Technonerds

October 2014 Onwards

- Technonerds (www.technonerdsblog.com) is a technology blog that I started in 2014.
- Wrote 300+ blog posts in areas of artificial intelligence, startups and automobiles. Also covered live events and developer conferences, and reviewed latest gadgets.
- Technonerds has over 1 million page hits and a 5000+ like count on its Facebook page. Technonerds' major audience is in India; however, American and European audiences are also growing.
- Currently, my goal is to expand Technonerds' local reach by talking to entrepreneurs/startups in Vancouver, BC to explore their innovation and technology strategies and share their journey.

## Web-master and Social Media Manager, IdeasXChange (UBC) June 2017 Onwards

- In order to increase audience reach and engagement, I developed a new logo and website for the organisation:
  - Used macOS app 'Sketch' to design a modern logo to replace the existing one.
  - Designed the mobile-friendly website (www.ideasxchange.org) using WordPress.
- Increased Facebook page reach by regularly sharing interesting content and updates. Used Facebook Ads to promote events.
- Worked with core team members to organise club events during Club Days and UBC Imagine Day

# Java Teaching Intern [Informatics Practices], The Orchid School June 2016 - July 2016

- I was selected to teach beginner-level Java (variables, classes, methods, control flow structures) to Grade 11 students of The Orchid School, Pune, India
- Taught Java Swing toolkit to design simple GUI applications on the NetBeans IDE
- Followed CBSE curriculum (India) for the subject "Informatics Practices"

Aditya Chinchure Page 1 of 2

#### **TECHNICAL PROJECTS:**

### **Buses Are Us (CPSC 210)**

August 2017

- An Android application that provides live transit updates on a map
- Designed multiple classes to handle buses and stops, and wrote JUnit tests. Worked with Java Exceptions
- Developed a JSON parser to obtain data from the TransLink API
- Used IntelliJ IDEA, GenyMotion and Subversion Control to develop this app

#### My Recipes

July 2017 - September 2017

- An iOS app for storing my own cooking recipes on the cloud; developed for personal use
- Used Firebase as back-end to store recipe data, such as ingredients, procedure and images; worked with the Firebase API for Swift to store and retrieve data and store them locally in dictionaries
- Used UITableView with custom cells to display data

#### **TOS Mobile App**

July 2015 - January 2016

- An iOS app for delivering school-related updates for The Orchid School, Pune, India (TOS)
- Used Parse (Facebook) to store back-end data; used the Parse API for Swift to retrieve data from the database.
- Used AppKit, UIKit on Xcode 7 to develop this app

## **VOLUNTEERING EXPERIENCE:**

## Volunteer, Vancouver Startup Week

September 2017

- Volunteered for VSW Hackathon. Contributed to the team by helping with registrations and green room management.
- Volunteered for event "Introducing Blockchain: The Revolution will be Decentralized".
  Worked with a partner and sponsors to set up the event venue, check-in attendees and manage services such as food distribution.

## **OTHER NOTABLE ACTIVITIES:**

- I am an amateur photographer; my photographs have been viewed over 700,000 times and downloaded by over 7000 individuals on Unsplash (a royalty free website, where photographers donate their pictures for free).
  - Web: https://unsplash.com/@adityachinchure
- I spoke about the "The Future of Mobility" at Pune Inspire 2015, a TEDx like city-wide event in Pune, India. I was the youngest speaker at the event. I spoke about autonomous, electric vehicles and future transportation means.

Aditya Chinchure Page 2 of 2