# Raja Shravan

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## 4B Computer Science and Business Administration

# **SKILLS**

## **LANGUAGES**

JavaScript • C++ • Python • Java HTML • CSS • MySQL • C# • C

#### **TECHNOLOGIES**

Android • node.js • Bash • Git Unity3D • VBA • HEAP • Periscope

# **FDUCATION**

## UNIVERSITY OF WATERLOO

BACHELORS OF COMPUTER SCIENCE Double Degree Program President's Scholarship Expected Aug 2019

## WILFRID LAURIER UNIVERSITY

BBA, FINANCE AND **ENTREPRENEURSHIP** Double Degree Program Expected Aug 2019

# INTERESTS

Salsa (President of Laurier Salsa Club) Baskethall

Case Competitions (JDC Delegate 2017) Hackathons

**Public Speaking** 

Investing

Karate (Black Belt)

Boxing

Writing (Click here to see my Medium) Polaroid Photography

Travel (5/7 Continents)

Check out my personal website at rajashravan.com

## **EXPERIENCE**

## PRODUCT MANAGER INTERN | VIDYARD

Sep 2017 - Dec 2017 | Kitchener, Canada

- Worked with engineers to remodel notification architecture and reduced the time required to send a system notification by over 50%
- Used HEAP, Persicope and other data analysis tools to analyze trends and provide upper management with reports and insights
- Conducted market research and interviewed customers to build a roadmap of new features to be developed, and created multiple product briefs

## **SOFTWARE ENGINEER INTERN** | ATRIO

Jan 2016 - Apr 2016 | Bloomfield Hills, USA

- Created a CRM plugin that auto-suggests addresses based on user input and is currently being used by over 300 users across 10 companies. Built with JavaScript and Bing Maps REST API.
- Created a CRM file importing console application with C#
- Consulted with clients to provide custom software solutions.

## TECHNICAL ANALYST INTERN | RBC ROYAL BANK

May 2015 - Aug 2015 | Toronto, Canada

- Reduced processing time by over 30% for a wholesale banking tool
- Created extensive technical documentation
- Manipulated large databases using SQL

## PROJECTS AND AWARDS

## **ATTENTION SEEKER** HONOURABLE MENTION AT HACK THE 6IX August 2017

• Instagram Tool that analyzes a user and his/her followers' activity to determine the best time to post a picture and receive the most likes. Built with Python, Kivy and the Instagram API.

## **BLOK.IT** 1ST PLACE HACKHARASSMENT AT QHACKS Feb 2017

• Profanity censoring chrome extension that won MLH's #HackHarassment award. Built with HTML, CSS and JavaScript.

# **UX & DESIGN CONSULTANT TEAM LEAD** LAURIER CONSULTING

Jan 2017 - Present

• Provided design and user experience consulting for a Waterloo startup, and increased their user retention rates by approx. 20%.

## **DESNAP** DECODE 2017 - GOOGLE DELEGATE

March 2017

• Worked alongside a team of students and Google Engineers to create a Snapchat-like Android app. Made in Android Studio with a Firebase back-end.