

Raja Shravan

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4th Year Computer Science and Business Administration

SKILLS

LANGUAGES

Python • C++ • JavaScript • Java
SQL • HTML • CSS • C# • C • Ruby

TECHNOLOGIES

Android • node.js • MySQL • Git
Rails • Django • Flask • Linux • Bash
REST • Firebase • MVC • Heroku

EDUCATION

UNIVERSITY OF WATERLOO

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

WILFRID LAURIER UNIVERSITY

BBA, FINANCE AND
ENTREPRENEURSHIP
Expected Dec 2019

COURSEWORK

Object Oriented Programming
Data Structures
Sequential Programs
Computer Design
Information Systems
Entrepreneurship

INTERESTS

Salsa (President of Laurier Salsa Club)
Writing (Click here to see my Medium)
Basketball
Case Competitions (JDC Delegate 2017)
Karate (Black Belt)
Hackathons
Public Speaking
Investing
Boxing
Badminton
Polaroid Photography
Travel (5/7 Continents)

EXPERIENCE

SOFTWARE ENGINEER INTERN | LENDING LOOP

Aug 2018 – Dec 2018 | Toronto, ON, Canada

PRODUCT MANAGER INTERN | VIDYARD

Sep 2017 – Dec 2017 | Kitchener, ON, Canada

- Worked with engineers to remodel notification architecture and reduced the time required to send push notifications 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, MI, United States

- Created a CRM plugin that auto-suggests addresses based on user input. 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, ON, Canada

- Reduced processing time by over 30% for a wholesale banking tool in VBA
- Created an intuitive and attractive GUI for an existing program
- Manipulated large databases using SQL

PROJECTS AND AWARDS

ATTENTION SEEKER GET MORE LIKES ON YOUR PICTURES

Fall 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 2017

Winter 2017

- Profanity censoring chrome extension. Won MLH's #HackHarassment award
- Built with HTML, CSS and JavaScript

DESNAP CONFIDENTIAL PHOTO SHARING APP

Winter 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

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%