Raja Shravan

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4B Computer Science and Business Administration

SKILLS

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

TECHNOLOGIES
Android • node.js • MySQL • Git • Linux
Bash • HEAP • Periscope • JIRA

EDUCATION

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

COURSEWORK

Object Oriented Software
Development
Data Structures & Data Management
Sequential Programs
Computer Organization & Design

INTERESTS

Salsa (President of Laurier Salsa Club)
Basketball
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 Get More Likes on your Pictures
- 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
- Profanity censoring chrome extension that won MLH's #HackHarassment award. Built with HTML, CSS and JavaScript.

DESNAP Confidential Photo Sharing App
- 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%.