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# JATIN SUNEJA

Software and Web Developer

## HACKATHON

### NWHacks 2018

University of  
British Columbia  
Vancouver, BC

- Awarded by *.ca technologies* for unique project concept
- Created an application using Node.js and Machine Learning which provided users a companion to walk back home safely at late night
- Provided list of companions based on Facebook's mutual friends preventing unknown user to show up in the list and trained the model with over 90% accuracy which suggested user with appropriate destined path to prevent vicious areas

### EduHacks 2017

Vancouver  
Convention Center  
Vancouver, BC

- Created an application with MUSE headbands and LibMuse and Android Studio.
- Provided teachers appropriate results to track the focus of each student from the ongoing meditation session through graphs shown on a dashboard.
- Upon noticing un-anticipated fluctuations, the app will notify teachers to reach out and help students in their on-going session

## PERSONAL PROJECTS

### Full-Stack development Project

- Developed a Feedback application project where businesses can send their customers an email to provide feedback on their services using the website
- The application was created with *React and Redux* on the front-end with *Node.js* at the backend. *MongoDB* for the database along OAuth and Stripe and SendGrid API

### Similar Javascript projects using React, React- Native, Angular2, Mocha

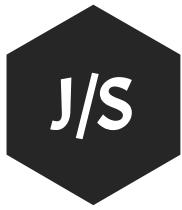
- Developed several React and Redux applications such as- mini BookStore, Todo application, Weather, Timer and Countdown application (source code available on Github)
- Scripted several tests using Mocha.js for applications to avoid any minor bugs to incur.
- Created a React-Native application to display over 5000 cards with images and title from an API

### Object-Oriented Programming using Java and C#

- Created a Fight- Information System which provided users with different flight options to choose from such as Fare, seats available and luggage capacity
- Programmed a Password generator and Brute-force attack simulator which suggested users with a list of passwords based on the filters applied and provided users with a result on how strong the selected password is based on assumed time it will take to decrypt the password

### Cloud and Chatbots

- Created a set of VMs using AWS's VPC and EC2, implemented domain controllers, Organization units and GPOs, etc. using Windows Server 2012 R2.
- Currently working with Apache Spark and Scala for Big Data and Machine Learning
- Familiar with Cloud Services like Docker and Kubernetes



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## EXPERIENCE

### Data Scientist

**Kwantlen Polytechnic University**

(March, 18- Present)  
Surrey, BC

- Volunteering as a Data Scientist and ML engineer in a team of 10 professionals including professors and doctors to develop a ML application for the upcoming Genomics lab at KPU
- Currently playing with datasets to train a small model to familiarize with Machine Learning, specifically Neural net

### Customer Solutions

**Telus Inc.**

(May, 17 – Sep, 17)  
Burnaby, BC

- Consulted people with reasons to upgrade home services with Telus' fiber optics and with latest, advanced gadgets
- Highest sales of all time, competing with other Telus' branches across metro Vancouver
- Excellent communication and social skills leading to 15-25% increase in sales every month

### Junior Web Developer

**Fortune Consultants**

(Jan, 16- Apr, 16)  
Chandigarh, India

- Created a mobile-responsive website using HTML5, CSS3, Javascript, JQuery and Bootstrap for an immigration department
- Integrated a Blog section onto same website for immigration news and updated rules
- Connected the website to a SQL database

## EDUCATION

**Kwantlen Polytechnic University**

(Sep, 16- Dec, 18)

- Currently Pursuing Computer Information Systems with a GPA of 3.5
- Successfully completed courses involving web development, OOP, Databases, Cloud Hosting and Networking

**Institute of Vital Studies**

(Jan, 2015- Dec,15)

- Certificate of Completion for basic web development and Java (J2SE) with MySQL database

## ABOUT ME

I am a tech-enthusiast who loves spending most of his time in learning as well as developing software and web applications. I love socializing and engaging by attending or even volunteering at tech and networking events and participating in Hackathons, the perfect stage to showcase your ability and skills in a day and acquire amazing experience.