# Daivik Goel

2B Computer Engineering

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## **SKILLS**

## Languages

JavaScript, C++, SQL, Ruby on Rails, Java, HTML, CSS, VHDL, Matlab, ARM

#### Frameworks

Node.js, mySQL, PHP myAdmin, \_Git, JIRA, React, Redux

## **Tools**

Omnigraffle, Bash,
Android Studio,
Amazon Web
Services, XCode,
Postman, Agile,
Visual Studio, Scrum,
Kiel µvision

## Interests

Playing basketball on the weekends

Languages – English, Hindi, Spanish

Travelling to different countries and experiencing different cuisines

## Work Experience

#### **Digital Solutions Architect**

May 2018 – Present

**Shaw Communications** 

- Conceptualizing various application and security architectures involving a variety of Software Resources Shaw possesses
- Facilitating meetings between Project Managers and Business Analysts in order to assess viability of various products Shaw is to launch
- ° Working to become a certified Amazon Web Services Solutions Architect

Software Solutions Developer September 2017 – December 2017 Royal Canadian Air Force

- Pioneered innovative solutions leading to development of the Department of National Defense's first Mobile Application
- Administered concept designs and implementations for the application using various tools such as User Journey Maps
- Designed and developed the application using React Native, MySQL, Node.js
- Provided consultation on a wide variety of proposed projects to various wing commanders around Canada brought up in Innovation Basecamps

#### Enterprise Developer

January 2017 – April 2017

Mosaic Sales Solutions

- Developed new features and implementations using React Native, Ruby on Rails, and SQL
- Collaborated with the Business Analysts to come up with new features to offer clients

## Relevant Experience

### Project Manager

October 2017 – January 2018

Student Pathway Challenge – 2<sup>nd</sup> Place Winners

- Led a development team of 5 in a competition involving 150 other teams across Ontario.
- Executed\_a project plan for the timely completion of a competitive and compelling proof of concept
- ° Received 2<sup>nd</sup> Place and a monetary reward of \$13,000 for the product