# SITESH PATEL



#### **SKILLS & ABILITIES**

Detail orientated with strong analytical and problem solving capabilities established though engineering design processes and engineering competitions

Implementation and understanding of the Software and Product Development Life Cycle; strong product innovation knowledge through engineering/marketing initiatives

Exceptional verbal/written communication and interpersonal skills built through customer-employee relationships in multiple work environments and technical report writing

Strong project management skills and leadership qualities developed through Waterloo Campus Ambassador and Waterloo Residence Life Staff



## **WORK EXPERIENCE**

#### Veeva Network - Toronto, ON

Product Management Intern, May 2015 - Aug 2015

- Designed mockups and prototypes of new features using Axure and Balsamiq Mockups; documented designs using Confluence-Atlassian
- Gathered business requirements and usecases from early adopters/customers to develop user stories for product features
- · Created scripts and complex data queries using SQL to cleanse data

#### SAP - Waterloo, ON

Product Management Intern, Jan 2014 - April 2014, Sept 2014 - Dec 2014

- Programmed sections of an android business application to help track point of sale orders offline; presented a demo of the application at an annual technology conference
- Repaired a dis-functioning Fleet Management/Vehicle Tracking .NET application using multiple APIs (Google Maps, Geotab, SQL Anywhere) and presented it to potential business clients
- Created a demo video for developers and customers to showcase SAP SQL Anywhere and SAP HANA data sync capabilities
- Developed functional test cases to evaluate a high availability (HA) function implementation within SAP Business Objects (BOBJ) using SAP SQL Anywhere
- Drafted a whitepaper to demonstrate to coworkers and customers how to efficiently deploy a BOBJ HA option on-premise
- Improved research skills by updating competitive documents for leading rival database software products while learning about RDBMS, in-memory databases, and the internet of things

#### Toronto Transit Commission-Toronto, ON

Oracle/Crystal Reports Developer, May 2013 - August 2013

- Designed and produced custom business reports using SAP Crystal Reports and Oracle SQL Developer for various company departments
- Collaborated and consulted with end users to gather business document requirements for TTC reporting standards
- Designed database schemas using knowledge of ER diagrams and modeling relationships
- · Updated Oracle & SQL Server database systems on a weekly basis

#### Canada's Wonderland - Vaughan, ON

Retail Merchandiser, May 2012 - August 2012

- Performed inventory analysis and calculations of daily sales
- Adjusted floor layout and merchandise in a marketing perspective to attract customers
- Processed images with Canon Imaging software to edit and produce quality photographs

#### Address

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#### Contact

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#### **TECHNICAL SKILLS**

Knowledge of and proficient in **C#, Java, VB** & **SQL** developed through self study, employment and school courses; developed applications and business intelligence programs

Excellent understanding of the user interface design process throughout the development lifecycle including **requirements** gathering, storyboards, mock-ups & prototypes

Currently learning web development using **HTML, CSS, PHP, Bootstrap Framework** & **WordPress** 

Experienced with database software: MySQL phpMyAdmin, SAP SQL Anywhere, Oracle SQL Developer & SAP HANA

Solid foundation with **Eclipse IDE** & **Microsoft Visual Studio** through the development of applications

Working knowledge of Adobe InDesign, Illustrator & Photoshop



#### **EDUCATION**

# University of Waterloo – Management Engineering

Candidate for Bachelors of Applied Science, Graduating 2017

#### Relevant Projects:

BeerTrack

- Designed and implemented a decision support system to allow microbreweries to forecast sales and optimize production
- · Created a Heroku web application using HTML, CSS, PHP and Bootstrap

CashTrack.co

- $\boldsymbol{\cdot}$  Created a website to keep track of small loans using HTML, CSS, Bootstrap and PHP
- Implemented database and email integration for added website functionality



### **LEADERSHIP & VOLUNTEER**

#### Campus Ambassador – University or Waterloo

May 2014 - Present

- Provide detailed information and an outstanding customer experience while working in the Visitors Centre processing information requests by telephone, e-mail, and online chats
- Promote campus community to prospective students and families by conducting experiential walking tours of the campus

# Don (Resident Assistant) – University of Waterloo

May 2014 - Present

- Helped residents to socialize and grow through the experience of community living and initiated programs to help students learn by being involved in all aspects of residence life
- Responded to first-aid emergencies and problems, supervised emergency evacuations, and managed crisis situations



#### **AWARDS**

Waterloo Engineering Consulting Competition - 2nd & 3rd University of Waterloo - Aug 2014, Nov 2013

President's Scholarship of Distinction - Above 90% University of Waterloo - Sept 2012



#### **ACTIVITIES & INTERESTS**



**Paddling** 



Entrepreneurship



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