

# CHETANYA CHOPRA

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## SKILLS

Proficient: Java | JavaScript | Python | SQL | Git

Familiar: HTML | CSS | C# | Flask | REACT

## PROJECTS

### Item Catalog

Dec 2018 - Jan 2019

- Created a web app that allowed users to manage items in a catalog format using **HTML**, **CSS**, **Python**, **Flask**, **SQLAlchemy**, and **PSQL**. Built a REST API using **Python** and used **AWS Lightsail**, **Ubuntu**, **Apache2**, **wsgi\_mod** to host the project. Authentication and authorization handled via **Google Login**.

## EXPERIENCE

### Marel Inc.

#### Process Engineer

Nov 2017 - Dec 2018

- Consulting - Meeting with clients to better understand their business processes and needs. Assessing the information collected in order to present/install an agreed upon software configuration and flow.
- Business Intelligence - Working with clients to determine their unique BI needs. Fulfilling BI needs commonly through reports and dashboards.
- Training/Presenting - Brought new employees up to speed on the technologies and best practices required for the position. Creating/Presenting training material to clients on software usage
- Project Management - Managing deadlines, installation dates, travel details, and logistics for multiple large projects at a time. Assisted sales in creating accurate quotes. Wrote customized user manuals.

**Technologies & Tools:** *SSRS, SQL Server 2014 - 2017, Salesforce*

#### Software Engineer

Sept 2016 - Nov 2017

- BluComm - Developed a UWP app to allow weight registrations to be transmitted to a database via BLE
- Integration - Used SQL to create communication in between independent software solutions
- Innova UI's - Developed maintainable and extensible code in a team environment
- Service - Provided remote and onsite support to quickly resolve issues regarding networking, firewall configuration, and software configuration

**Technologies and Tools:** *C# .NET, Visual Studio, TFS, WPF, WCF, UWP, XAML, SQL Server 2014 - 2017*

### University of Washington

#### Robotics Instructor

Jun 2016 - Sept 2016

- Created/Taught lesson plans for a summer program aimed to educate/interest youth in Computer Science and Robotics

#### Computer Science Mentor

Jan 2016 - Jun 2016

- Assisted students with computer science coursework. Questions ranged from basic/advanced OOP concepts, data structures, database design, and algorithms

## EDUCATION

**BS. Computer Science and Systems**

*University of Washington*

**Aug 2012 - Jun 2016**

**Nanodegree Full Stack Web Developer**

*Udacity*

**Nov 2018 - Jan 2019**