# Satvir Singh

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**Portfolio** 

**Linkedin Profile** 

English, Punjabi, Hindi

## **Profile Summary**

I have completed my comprehensive and intensive study in **Programming & Web Technology.** I have worked on various academic projects and have a good knowledge of **HTML**, **React** and **PHP**. I am an optimistic and cooperative person who is always eager to learn new technologies and easy to communicate.

### **Technical Skills**

Languages: JavaScript, PHP, JAVA, C#, C, C++
Web Technologies: HTML, CSS, BootStrap, Node Js

Database: SQL, MySQL SQLite

FrameWork: React Js

Operating System: Windows, Linux, IOS, Android

**Version Control:** Git, GitHub, BitBucket

Task Management: Trello

**External Tools:** Microsoft Office, PhotoShop

IDE's: Visual Studio, Visual Studio Code, Android Studio, Eclipse

## **Projects Summary**

## Online Shopping Site

This website shows the different categories of the product, where user can check the products and add to cart. However to buy or open the cart user have to login first.

- Technologies Used: JavaScript, Bootstrap, CSS3 and HTML5
- Role: Design all the pages and the logic part of search products and add to cart.
   Project link GitHub: Online Shopping

### **Activity Tracker**

It is about tracking the daily routine work. To add the new activity user have to login first and user can also create a new account. Then user can add the activities with different categories (cooking, playing, etc.)

- Technologies Used: PHP, CSS3, Bootstrap, MySQL
- Role: Design and create login and sign-up pages and the whole category part.
- Project link GitHub: <u>Activity Tracker</u>

#### **Tic Tac Toe Game**

It's a small project where we make a Tic Tac Toe game and keep a record of a winner for example X or Y.

- Technologies Used: Java, eclipse.
- Role: Create 3\*3 and 4\*4 grid, save the information about winner and change the colour of grid when player wins the game.
- Project link GitHub: Tic Tac Toe

#### **Connect Youth**

It is a social media web application where user can register/login and send the friend request and messages to other users.

- Technologies Used: Java, MVC Framework, SQLite and HTML5.
- Role: Create Dynamic/static front end pages and built logic functions to create and update post.

### **Shopping Cart**

It is a mobile app where user first login and then add products to the cart. User can also increase or decrease the quantity of products they want to buy and can see their final order before placing it.

- Technologies Used: Android Studio, Android developer tools, Android SDK.
- Role: Design the whole app from scratch and create login and sign-up pages.
- Project link GitHub: Shopping Cart

### **Education**

Programming & Web Technology
 2019 to Present day

ISI, L'Institut Supérieur d'Informatique (Montreal, QC)

• Master in Computer Science 2014 to 2016

Sikh National College (India)

## **Other Experience**

Machine Operator 2019 to Present day

Pretium Company (Montreal, QC)

- Supervise the sleever machine
- · Change the sleeves
- Check the quality

**Tutor** 2017 to 2019

Bhogal Institute and Electronics(Punjab, India)

- Teach Microsoft Office
- Evaluate student work and progress

# **Reference**

Reference available upon request.