# **Ravinderpal Singh**

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#### **Professional career**

Creative programmer dedicated to building and optimizing the performance of user-centric websites with high impact for national and global businesses. Leverage technical, analytical, and problem-solving skills to build dynamic, high-throughput websites, applications, and platforms, which drive competitive advantage and revenue growth.

#### **Education**

Computer Technology Programming (DEC)

January 2019 - April 2021 Lasalle College Montreal, QC, Canada

Non-Medical (High School)

March 2017 - May 2018 DAV Centenary Public School High School Tohana, Haryana, India

### Majors:

#WEB-SERVER-APPLLICATION, #ALGORITHMS AND PROGRAMMING SYSTEM, #PYTHON, #MULTI-TIER – APPLICATIONS DEVELOPMENT, #iOS PROGRAMMING, #ANDROID-APPLICATIONS, #DATABASE, #SYSTEM-ANALYSIS, #OPERATING S-APPLICATIONS.

This diploma allowed me to develop different types of applications ready to be installed and operational. It will also give me the chance to work within a team (industry) that integrates current best practices of project management (ex: Agile, Scrum) and uses the main industrial tools and software (GitLab, GitHub, etc.).

### **Professional Experience:**

Freelance Web developer

March 2016 - May 2017 Sigma Tech Freelance Chandigarh, India

Responsible for various tasks essential to deliver an exceptional service experience and successful end product, as well as front-end and back-end development of interactive HTML5 ads and responsive landing pages.

Associate

January 2019 - Maintained
Walmart (part-time)
Montreal, QC, Canada

Assist customers and maintain modular layouts and functionality while maintaining exemplary customer service by adhering to Walmart's core beliefs and values.

• Team leader

March 2017 - May 2018

<u>Tim Horton's (part-time)</u>

Montreal, QC, Canada

Act as an enthusiastic role model and motivated team members to deliver exceptional service to every customer, every time. Build positive relationships with a team of diverse members. believing in the importance of training team members to ensure high standards of customer service, quality, and cleanliness.

#### Skills:

- Scripting language: JAVASCRIPT, PYTHON, PHP
- Programming Languages: C ++, C #, JAVA, SWIFT.
- Web technologies: HTML, CSS, PREPROCESSORS (SASS, PUG), NODE JS.
- •.Frameworks: REACT-JS, VUE-JS, .NET FRAMEWORK, JQUERY, BOOTSTRAP.
- Version Control System: GIT, GITHUB.
- Database: MONGO-DB, PLSQL, FIREBASE, SQL, MYSQL SERVER.
- Cloud platform: GOOGLE FIREBASE, HEROKU, NETLIFY, AWS (AMAZON WEB SERVICES).
- Content Management Systems: WORDPRESS, MAGENTO, SHOPIFY.
- Tools: ILLUSTRATOR, PHOTOSHOP, PREMIER PRO, INDESIGN, ADOBE XD.
- Suite: MICROSOFT OFFICE: WORD, EXCEL, POWERPOINT, OUTLOOK, ACCESS.

#### **Certifications:**

Basic computer applications (BCA)
 Jan 2015
 RGCSM

The course provides knowledge about different computer applications and how to solve and solve problems that arise from a computer and its applications. The course includes topics such as basic Java and C ++ programming languages, data structure, networking, and others. BCA offers various opportunities for students who wish to pursue their careers in IT and software.

# **Projects:**

## Web Projects:

(Click on the Project Labels to watch their Live Demo)

ConnectIN (Jan 2021)	REACT-JS, REDUX, FIREBASE, HTML, SCSS, SERVICE WORKER.
<u>Calculator</u> (Jan 2021)	VUE-JS, SCSS, HEROKU, HTML, VANILLA JAVASCRIPT
PortFolio (2.0) (Feb 2021)	REACT-JS, REDUX, SERVICE WORKER, HEROKU, GIT
PortFolio (Jan 2021)	HTML, SCSS, JAVASCRIPT, NETLIFY.
<u>TicTacToe</u> (Feb 2021)	JAVASCRIPT, HTML, CSS3, GITHUB PAGES.
WebStore (August 2019)	HTML, CSS, JAVASCRIPT,  JQUERY, PWA, JSON, SERVICE-WORKER.
Clothing Hub (May 2019)	CORE-PHP, VANILLA JAVASCRIPT, MYSQL, SERVICE WORKER, CSS, HTML
Funky Apparels (Aug 2019)	CORE-PHP, VANILLA JAVASCRIPT, CSS, HTML MYSQL, SERVICE WORKER.
Shopper List (Nov 2020)	SERVICE WORKER, PWA, HTML, CSS, VANILLA JAVASCRIPT, JSON, LOCAL BROWSER STORAGE
Moviez Search (March 2020)	VANILLA JAVASCRIPT, SERVICE WORKER, PWA, JSON, HTML, CSS.
NewYearEve Timer (Jan 2021)	PWA, VANILLA JAVASCRIPT, JSON, HTML, CSS3, WEB API.
Random Password Generator (Jan 2021)	HTML, CSS3, BOOTSTRAP, JSON, WEBAPI, LOCAL BROWSER STORAGE.

## iOS Projects

Employee Management (June 2020)	SWIFT. COREDATA
Shopping Express (July 2020)	SWIFT. COREDATA
Search City Info (July 2020)	SWIFT. COREDATA

## **Android Projects**

MediPlus (November 2020)	FIREBASE, JAVA
Production Meter (July 2020)	JAVA