# Jeswin Joy

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#### Profile

I am an enthusiastic and goal-driven computer programing of graduate with honours from Algonquin College 2, Ottawa looking to utilize my skills in computer programming in a challenging role and thereby contribute to the growth of the organization.

### Professional Experience

#### Web Developer - DocConnect, Algonquin College Project

- Developed a user-friendly website called **DocConnect**  $\square$  from scratch by incorporating languages such as HTML, CSS, IS, Node.js, Google Maps API and MySQL. Designed the GUI user interface of the project and performed unit test, debugging to maximixe the site performance.
- Worked closely with programmers and clients to meet project requiremnets, goals, and desired functionalities.
- Manage website development project from start to finish, maximising all cross-browser and multi-platform compatibility.

#### **Mobile Application Developer**

- Developed a mobile application that allows users to obtain information about bus service in that region. The project was created by combining the Google Maps API with GPS data from multiple types of transportation such as buses, subway, and taxis.
- Supported the entire application lifecycle.
- Designed the GUI interfaces of project to improve the user experience.
- Wrote UI and unit test to identify malfunctions and performed troubleshooting and debugging to optimize performance.

#### Programmer(Internship), G-Tec □

• During the tenure of the internship had a chance to work on various projects and thereby gaining knowledge on programming languages such as C, C++ and JAVA

#### Produce Associate (Part-time), Walmart Inc.

- Treat all fellow associates, supervisory teams, vendors and customers with dignity and respect.
- Adheres to all company ploicies and standards operating procedures.
- Maintain solid communication with the managemnet team and associates in the store.

09/2021 - 12/2021

Ottawa, Canada

04/2020 - 09/2020

Kochi, India

10/2019 - 03/2020

India

Ottawa, Canada

#### Education

#### Computer Programming, Algonquin College

09/2020 - 12/2021

Utilized leading industry software products such as Oracle and CASE tools to learn and build projects.Learned about programming languages such as Java, COBOL, SQL and PHP. Studied object-oriented analysis and design, operating systems and coding in integrated environments, and learned how to debug, test, and maintain codes.

Ottawa, Canada

Higher Secondary Education, Kerala State Education Board

05/2017 – 05/2019

Kochi, India



C Programming Langauge | C++ | JAVA | PYTHON | HTML | CSS

JAVASCRIPT

PHP

SQL

MySQL

**ANDRIOD STUDIO** (App development)

MICROSOFT SQL SERVER (Database development)

MONGO DB (Developing Modern Database)

**NEO4J** (Database Visualization)

WEKA

**WIRESHARK** (Capturing network packets)

CISCO PACKET TRACER (Designing network)

#### Certificates

**Agile Foundation** 

Six Sigma White

by PMI and NASBA

Belt

Council for Six Sigma

Certifications

## **A**wards

Deans Honours List, Algonquin College

Top volunteer, Scouts and Guides, Kerala Unit, India