

# SALAHDDIN WARID

<https://itssalah.github.io/Website/> [Desktop View Only]

[www.linkedin.com/in/salahddin-warid](http://www.linkedin.com/in/salahddin-warid)

<https://github.com/itsSalah/itsSalah>

## SUMMARY OF SKILLS AND QUALIFICATIONS

**Operating Systems** | Windows • macOS • Android • IOS

**Applications** | Microsoft Office Suite • Outlook • IntelliJ • Eclipse • Visual Studio • Atom

**Programming** | Java • JavaScript • CSS • HTML • Python • R • Visual Basic for Applications

**Other** | Command Prompt • GitHub • Video Editing (Sony Vegas Pro) • YouTube

**Languages** | Spoken & Written • French | Spoken & Written • English | Spoken • Arabic |

**License** | Valid driving permit with a car

## EDUCATION

### Bachelor of Computer Science Co-op

2020 - 2023 (Expected)

Concordia University, Montreal, QC

- Member of the Institute for Co-operative Education
- GPA 4.19/4.30
- Relevant Courses: Object-Oriented Programming II • Data Structures and Algorithms (In progress)

### Actuarial Major (60 credits)

2020

Université du Québec à Montréal (UQÀM), Montreal, QC

- GPA 3.97/4.30

### DEC in Natural Sciences

2017

Collège Montmorency, Laval, QC

- R Score 33.5

## WORK EXPERIENCE

### Teaching Assistant

May 2020 – December 2020

Université du Québec à Montréal (UQÀM), Montreal, QC

- Prepared the course material for the tutorials of ACT2035 (Programming for Actuaries).
- Presented the material to the student.
- Answered questions by email.
- Provided moral support for the students.

**Core Competencies:** Oral and written communication, autonomy

### Data Analysis Intern

August 2019 – December 2019

TD Insurance, Montreal, QC

- Helped implement a system that predicts the number of claims based on weather (using Python).
- Realised diverse projects presented to executives.
- Assisted the team by doing the weekly report updates.
- Created a waterfall chart highlighting the various factors driving up the severity of claims.
- Analysed multiple sets of data for storytelling.

**Core Competencies:** Programming and data visualization, teamwork and leadership

## PROJECTS

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### Portfolio Website

September 2021

- Website built using HTML and CSS.
- Introduction to web programming.
- Shows off the small projects I worked on.
- Will use my new web programming skills to develop other websites for businesses.

**Core Competencies:** Web programming, presentation

### Breast Cancer Detection using Python (Machine Learning)

September 2021

- Data from: Breast Cancer Wisconsin (Diagnostic)
- Preprocessed the data before training the models.
- Tried various classification models to predict the occurrence of breast cancer.
- Evaluated the pertinent features for the model.
- In-depth analysis of the results.

**Core Competencies:** Problem assessment and analysis, adaptability

## AWARDS & DISTINCTIONS

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### Scholarship of Excellence

January 2018

- Received from l'Université du Québec à Montréal for academic excellence.

## INTERESTS

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### Experience Abroad

Morocco, France, Dominican Republic, Cuba and now interested in Asia.

### Reading

My favorite recent book was *Ego is The Enemy* (Ryan Holiday)

### Sports

Currently competing as an MMA fighter

### Passions

Technology, Healthcare, Coffee enthusiast, YouTube videos and video games.