

# Sevag Aredjian

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## EXPERIENCE

### TELUS COMMUNICATIONS INC.

**DEVELOPER ANALYST | FULL-TIME**  
January 2022 - Present | Montreal, Qc  
Developer analyst working as a Technical Support Representative for Google Cloud Platform as a vendor for Google.

## EDUCATION

### CONCORDIA UNIVERSITY

**COMPUTER SCIENCE BCOMPSc**  
September 2022 - May 2025

### VANIER COLLEGE

**COMPUTER SCIENCE TECHNOLOGY**  
August 2019 - May 2022  
Dean's Honour Roll Winter 2021  
Honour Roll Fall 2020

## CERTIFICATIONS

### GOOGLE ACE CERTIFICATION

**ASSOCIATE CLOUD ENGINEER**  
April 2022 | Posted on credential.net

## COURSES

### ADVANCED NETWORKS

August 2021 - December 2021  
Computer networking • OSI Model  
Class average: 85%  
My final grade: 92%

### WEB SERVICES

August 2021 - December 2021  
Design/implement/test/document REST APIs • Web application security  
Class average: 84%  
My final grade: 94%

### SYSTEM DEVELOPMENT

January 2021 - May 2021  
Software engineering • Agile • Project management • Client relationship  
Class Average: N/A  
My final grade: 89%

### APPLICATION DEVELOPMENT

January 2021 - May 2021  
Android mobile application development  
Class average: 79%  
My final grade: 97%

### PROGRAMMING PATTERNS

August 2020 - December 2020  
Java • Data Structures • Algorithms  
Object-Oriented Programming • BigO  
Class average: 72%  
My final grade: 88%

## PROJECTS

### ALGORITHM VISUALIZER | FULL-STACK DEVELOPER

May 2022 - Ongoing | Personal Solo Project

- A React app showcasing common algorithms & a visual representation of each.
- Implemented A\* Search and Dijkstra's Algorithm, Merge Sort and more.

### PLACE LOCATOR | BACKEND / API DEVELOPER

December 2021 | School Project | Final project

- A REST API that allows you to search for a location and get a list of places you can visit in that area.
- User Stories, Entity-Relationship, Class, Work-Flow and Data-Flow Diagrams.
- Django, Django Rest Framework, Insomnia.
- Class average: 88%
- My final grade: 100%

### PROJECT MANAGEMENT SOFTWARE | FULL-STACK DEVELOPER

March 2021 - May 2021 | Personal Solo Project

- Django/React app for admins to manage their organization, staff and projects.
- REST API (Django Rest Framework), PostgreSQL, Postman.
- Requirements Elicitation, UI Prototyping, Database Design, TDD.

### INVENTORY MANAGEMENT SYSTEM | TECH LEAD + PROJECT MANAGER

January 2021 - May 2021 | School Project | Final project

- Project manager of a team of 4 students in charge of building software for a client to solve their business problem.
- Problem: mismanagement of stock is causing an over-order of material.
- Fix: Inventory management system that keeps track of all stock and informs the user of the required materials to buy for an order based on a scrap rate.
- PHP, Requirements Elicitation, Use Cases, User Stories, UI Prototyping, ERD.
- My team's final grade: 100%

### LIMITED LIBRARY MANAGEMENT SYSTEM | DESKTOP APP DEVELOPER

November 2020 - December 2020 | School Project | Final project

- Desktop app for students and librarians. Students register, log in, search for a book and borrow it. Librarians register, issue and view all books.
- Java, Data Structures, MVC, Design Patterns, SQLite, I18N, L10N, JDBC.
- Class average: 78%
- My final grade: 99%

### HIGH RISE ESTATES | FRONT-END DEVELOPER

December 2020 | School Project | Final project

- A mock real estate agency website where users can view listings.
- PHP, JavaScript, Ajax, HTML, CSS.
- Class average: 66%
- My final grade: 100%

## ENTREPRENEURSHIP

### BLOSSOM SOFTWARE PARTNERS | CRO AGENCY

September 2020 - February 2021

- Startup working with real estate developers to increase their site conversions.
- Conversion rate optimization, UX, networking, sales, marketing.

# SKILLS

## PROGRAMMING

### Daily Usage

Python • Javascript • Java • Django  
React • Django Rest Framework • HTML  
CSS • SQL

### Comfortable

PHP • C# • Node.js • Express.js  
Solidity • Unix/Linux • LaTeX

## MARKELUTION | SEO & WEB DEVELOPMENT

June 2019 - June 2020

- Startup working with local businesses to increase their online sales.
- Search engine optimization, web development, working with clients.