

# Belal Kourkmas

Software Developer

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Portfolio:  
<https://syte1.github.io/>

## EXPERIENCE

### Clarius Mobile Health, Vancouver — Software Developer Intern

05 2022 - 01 2023

- Enabled automatic violation testing on GitHub by resolving over 1500 wemake-python-styleguide violations, streamlining code review processes.
- Implemented unit tests, fixed backend and frontend features, and added data validation.
- Rapidly acclimated to new environments, effectively debugging and resolving complex problems to improve performance.
- Reduced technical debt, improving overall code quality, which resulted in enhanced system stability, scalability, and long-term maintainability.

### BCIT, Vancouver — Teacher's Assistant

01 2021 - 05 2021

- Reviewed students' coding assignments, debugged, and graded based on conciseness, while providing supportive feedback.

## TECHNOLOGIES

React.js	Redux
Django REST	Node.js
JavaFX	Express.js
REST APIs	AWS
NoSQL	SQL
Windows	Ubuntu

## LANGUAGES

Python	Java
JavaScript	C
C++	HTML
CSS	Kotlin

## PROJECTS

### Anon Images

AWS React Web App

Skills: React.js, TailWind CSS, Express.js, Node.js, AWS, Ubuntu

### Snack Overflow

React, MongoDB Web App

Skills: React.js, Express.js, Node.js, NoSQL database, Teamwork

### DeskBuddy

JavaScript, Mobile Web App

Skills: JavaScript, Bootstrap, Express/Node, Firebase, UI/UX

### Animal Hustler

Java Game

Skills: OOP Design, Documentation

### Outliner

OpenAI Discord Bot

Skills: Python, Web-scraping, APIs

### PokeAPI Pokedex

Python RESTful API Project

Skills: Python, Design Patterns, REST

### Wrath of the Necromancer

Python Game

Skills: Unit Testing, Documentation

### OpenCV Game Bot

Python Game Bot

Skills: AI, Self-Research

### Turbo Wallpapers

3-Tier JavaScript Web App

Skills: MySQL, Express/Node, jQuery

## EDUCATION

### British Columbia Institute of Technology, Vancouver — Computer Systems Technology, GPA 4.0

09 2021 - 12 2023