

OMAR ALI BA GUNAID

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EDUCATION

Seneca College Cloud Architecture & Administration (CAA)	Finch Ave East, ON 2024 - 2025
York University Bachelor Degree Computer Science	North York, ON 2019 - 2023
Algonquin College Diploma With Coop Computer Programmer	Ottawa, ON 2015 - 2017

WORK EXPERIENCE

Paphus Solutions Inc <i>Full stack developer</i>	Ottawa, ON 2017 - 2023
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- Developed modules based on design specifications and project delivery plans.
- Conducted troubleshooting, debugging, and root cause analysis to fix defects and ensure the smooth operation of the software.
- Designed and implemented features using TensorFlow for image, video, audio, and object recognition, applying artificial intelligence (AI) techniques to build intelligent systems.
- Documented client requirements and provided high-level designs for proposed solutions that effectively resolved problems and improved performance
- Built a Python Flask framework feature that enabled users to easily upload files such as images and audios, train them using TensorFlow, and test them through a user-friendly web application interface.
- Worked with backend libraries such as Flask in Python and Servlet in Java to create dynamic web applications that interacted with databases
- Developed a Python and a PHP SDK that serves as a ported version of the Bot Libre's Java SDK. Both SDKs enables seamless integration with a PHP and Python application, offering the capability to connect to Bot Libre, bots, send messages, and perform bot training and configuration tasks.

SKILLS

Programming Languages:	Java, GO, TypeScript & JavaScript, Python, HTML/CSS, (BASH, ZSH), PHP, Lua
Operating Systems:	Linux Arch & Mac OS
Frameworks:	JavaScript/Typescript (React, VueJs), GO (Fiber, Chi, Templ)
IDEs:	Neovim, Visual Studio Code, Android Studio, Eclipse and Intelij
Hosting Platform:	Amazon (AWS), Microsoft Azure, GitHub

PROJECTS

Make Request CLI *golang* https://github.com/omar0ali/make_requests_cli
CLI tool built in Go that allows users to interactively create and manage HTTP requests. It provides a convenient way to construct and send HTTP requests, making it easy to test backend APIs and explore their functionality.

Journal Entry *python* <https://github.com/omar0ali/journal-entry>
The go-to solution for efficient and accurate accounting journal entries. This CLI application is tailored for professionals, accountants, and businesses seeking a digital platform to record and manage their financial transactions seamlessly. As a CLI app, it's designed for simplicity and speed, allowing you to record debit and credit transactions seamlessly from the command line.

Seeisve developed in Javascript *javascript* <https://omar0ali.github.io/seeisve/>
CSV Manipulator tool allows you to effortlessly manipulate and update CSV (Comma-Separated Values) files with ease. Whether you need to clean, transform, or enrich your data, this website provides a user-friendly interface to accomplish your tasks efficiently.
<https://omar0ali.github.io/seeisve/>

LINKS

<https://omar0ali.github.io/resume>
<https://www.linkedin.com/in/omarbajunaid/>
<https://github.com/omar0ali>
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