# AARON WILLIAM PO

## **Full Stack Developer**

@ aaron\_po@msn.com

**♦** London, ON

naronpo97

#### **ABOUT**

I am a developer looking to break into the tech industry specializing in Typescript/Javascript development with a passion for creating versatile applications for both client and server environments.

Committed to continuous learning and innovation, I thrive in dynamic work environments that foster growth and encourage collaboration. I am eager to contribute my skills and expertise to a team's success while further expanding my knowledge in the field.

### **PROJECTS**

## The Biergarten App

♦ Next.js, Prisma, Postgres, Tailwind CSS

 https://thebiergarten.app/

- An innovative web application designed for beer enthusiasts to connect and share their favorite brews and breweries online, that allows beer lovers to engage with like-minded individuals, discussing and discovering new beer experiences.
- Leverages the power of Next.js, Prisma, and Neon Postgres to create a dynamic web application focused on fostering a passionate beer community.
- Integrates APIs such as Cloudinary, SparkPost, and Mapbox to enrich the user experience by enabling functionalities like image uploading, email services, and geolocation features.
- Uses **Tailwind CSS**, **Headless UI**, and **Daisy UI** to create a visually striking and user-friendly interface, enhancing the overall user experience.
- Deployed with **Vercel** for its fast and seamless deployment process that integrates directly with **Next.js**.

# SpoonBot

♦ Next.js, Tailwind CSS, OpenAI

☐ https://spoonbot.vercel.app/

- Spearheaded the development of SpoonBot, a cutting-edge web application powered by OpenAl's GPT-3 API, showcasing its ability to generate restaurant names, detailed restaurant reviews, and enticing restaurant menus.
- Implemented robust content moderation features to ensure a safe and respectful user experience, leveraging advanced techniques to detect and prevent offensive or harmful language in user input.
- Crafted a visually stunning and responsive user interface by harnessing the power of Next.js, a React-based framework, and seamlessly integrating it with the versatility of Tailwind CSS.

## DoggoBot

⟨/> Node.js, Discord.js

https://discord.gg/x22H78aqpa

- Developed a Discord bot using Node.js and Discord.js to automate tasks and provide entertainment by sending pictures of dogs to designated channels on Discord servers.
- Utilized the Dog CEO API to fetch random dog images and send them to Discord channels, showcasing the potential of Discord bots for automating tasks and providing entertainment.
- Implemented a scheduling system to send dog images at regular intervals, providing a consistent and engaging user experience.

## **EDUCATION**

Bachelor of Music

**University of Western Ontario** 

**2**015-2020

London, ON

### **COURSES TAKEN**

The Web Developer Bootcamp instructed by Colt Steele on Udemy.com

Certificate of Completion, 2021

### **SKILLS**

## Core Competencies

- Quickly learns and applies new technologies and methodologies.
- Efficiently manages time, prioritizes tasks, and meets deadlines.
- Applies critical thinking skills to evaluate situations and make informed decisions.
- Self-motivated and takes initiative for personal and professional growth.
- Committed to continuous learning and staying updated with industry trends.
- Adapts to changing project requirements and embraces new methodologies.

## Technical Skills

- Proficient in **Git** for version control, using **GitHub** for collaboration and code management.
- Proficient in Next.js and React for building dynamic and responsive web applications.
- Proficient in TypeScript and JavaScript for front-end and back-end development.
- Proficient in both **SQL** and **NoSQL** databases, including **PostgreSQL**, and **MongoDB**.
- Proficient in **Tailwind CSS** for rapid UI development and customization.
- Familiar with Linux and the command line, using **Bash** for scripting and automation.
- Familiar with Docker and Kubernetes for containerization and orchestration.
- · Strong problem-solving and debugging skills.
- Strong understanding of back-end concepts RESTful APIs, WebSockets, and GraphQL.
- Strong understanding of front-end principles: responsive design, accessibility, and performance optimization.

#### EMPLOYMENT HISTORY

**Donation Attendant** 

#### Goodwill Industries - Ontario Great Lakes

October 2022 – present

■ London, ON

- Provided exceptional customer service to donors and customers, ensuring a positive and respectful experience.
- · Maintained a clean and organized work environment, ensuring the safety and comfort of customers and staff.
- Assisted in the collection and organization of donations, ensuring the efficient and effective processing of goods.
- · Collaborated with team members to achieve daily goals and maintain a high standard of service.

Host, Expo and Beer Retail Sales

# **Toboggan Brewing Company**

🗖 September 2021 – September 2022

■ London, ON

- · Worked in a dynamic and fast changing atmosphere, providing exceptional customer service to guests.
- · Adapted to changing roles and responsibilities, accommodating the needs of the business and team members.
- · Managed takeout orders and their preparation at the expo stand, ensuring timely and accurate delivery of orders to customers.
- · Provided exceptional customer service through booking reservations and assisting in events booking.
- Assisted in the retail sales of beer and merchandise, ensuring a positive and informative customer experience.
- · Collaborated with team members to maintain a high standard of service and a positive work environment.

Deliveries and E-commerce Associate

### The Home Depot Canada

☐ March 2021 – September 2021

London ON

- · Provided exceptional customer service to customers, ensuring a positive and respectful experience.
- · Managed the preparation and delivery of online orders, ensuring the accurate and timely delivery of goods.
- · Assisted in the organization and maintenance of the store, ensuring a clean and organized work environment.
- Developed strong communication and teamwork skills, collaborating with team members to achieve daily goals.
- · Adapted to changing roles and responsibilities, accommodating the needs of the business and team members.