

Chris Zambito

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Software Engineer

Professional Summary

Enthusiastic Software Engineer with 15+ years of experience as a successful family business owner focused on joining an organization to leverage my full-stack knowledge and problem-solving skills.

Technical Skills

Programming Languages | Python 3, JavaScript ES6+, TypeScript, SQL, HTML5, CSS

Front-End | DOM manipulation, WebSockets, React, React Hooks, React Native, Redux Toolkit, Bootstrap, Tailwind

Back-End | Django 4, PostgreSQL, MongoDB, Apache Kafka, RabbitMQ, FastAPI, MySQL, SQLite3, REST API

System-Design | Monolithic Systems, Microservices, Message Passing, DRY, MVP, JWT, CORS

Tools | Figma, Docker, Git, Excalidraw, npm, yarn

Application Development Experience

iThink | Full Stack Developer | gitlab.com/trawson/project-i-think | Python, Tailwind, JavaScript, FastAPI, React/Native 2023
Developed a web application and phone app brainstorming platform utilizing a custom AI chatbot
trawson.gitlab.io/project-i-think

- Designed and developed an innovative brainstorming platform as a web and mobile application.
- Integrated the platform with a custom AI chatbot, enhancing the user ideation process with real-time suggestions.

CarCar | Full Stack Developer | gitlab.com/c.r.zambito/project-beta | Python, CSS, JavaScript, Django, React / Native 2023
Developed a web application and phone app providing sales, service, and car management solutions.

- Implemented a full-stack sales, service, inventory, and car management system for web and mobile platforms.
- Designed a visually appealing layout using **Bootstrap** and **CSS** with **JSX** on the React front-end and Django backend.

Studio 16 Task Manager | Full Stack Developer | tinyurl.com/Studio-16-CZ | Python, HTML, CSS, Javascript, Django 2023
Developed a web application with improved user experience, security measures, and performance optimization.

- Conducted a security audit and implemented **encryption**, **user authentication**, and **input validation**, resulting in 100% protection of user data against potential threats.

Zeitgeist – Game Designer/Lead – tinyurl.com/zeitgeist-game – Python 2023
*Developed a command-line-based game written in **Python** where players try to survive against the computer*

- Utilized **Python** libraries including **random** and **time** to create unpredictable and dynamic gameplay, resulting in a unique and immersive gaming experience for players.

Professional Experience

APEX Cloud Development – Internship | Associate Software Engineer 2023 - Current

- Contributing to the development of a technology designed to enhance the operations and service of the bar and restaurant industry. Focusing on enhancing front-end web applications and mobile platforms to improve user experience.
- Utilizing Django and React JS.

Wesselmann Dry Cleaners – Operational Manager 2009 - Current

- Successfully operate commercial and retail laundry/dry cleaners, handling large contracts with Army, Navy, and J/ROTC. Efficiently manage all business operations, ensuring exceptional service delivery and customer satisfaction.

BridalKare Gown Preservation – Operational Manager 2009 - 2023

- Successfully ran a nationwide wedding gown cleaning and preservation business. Delivered High-quality service to customers, maintaining a strong market presence.

CRDN of WNY (Textile and Electronics Restoration) – Operational Manager 2009 - 2023

- Managed and operated two restoration franchises with a focus on providing comprehensive textile restoration services.

Education

Hack Reactor | Advanced Software Engineering Immersive Program | Remote | 1,000+ Programing Hours 2023

Buffalo State University | Business Administration, B.S. 2016