

Alex Covone

Software Engineer

SUMMARY

Creative, detail-oriented, software engineer with a health science background and a deep interest in API development and machine learning. Proven track record of creating and implementing successful front and back-end web applications and APIs. Looking to bring my skills to a tech company with global reach.

WORK EXPERIENCE

Software Engineer at Simply Serving | Orange, CT

December 2022 — Present

- Develop and design software enabling employees to select events that match their availability, resulting in a 40% reduction in time spent on event staffing processes for administrators.
- Create and implement employee database, increasing efficiency by 30% for event managers when selecting and contacting specific employees for premier events.

Software Engineer at 100Devs, Remote

January 2022 — December 2022

- Collaborate with a team of developers to build modern and responsive web applications using best practices
- Build semantically structured full stack web applications
- Apply agile methodologies like SCRUM for project management

Recent Projects:

Helpings Hands – Full stack web application that allows users to securely sign in and access proposed event listings. Users can select events that align with their schedule, availability, and skillset. Ability to monitor all upcoming and previous events on their profile page. Administrators are able to comprehensively alert employees of new event listings via Twilio SMS feature and keep track of reserved employees for each event.

Montrose Barber Studio – Clients of Montrose Barber Studio can access important information regarding Montrose Barber Studio's business; information includes business hours appointment availability, stylists' bios, and more.

Other Projects: 2022 Hudson Valley Renegades Roster Statistics, Adirondacks Mountain StarGazers Society APOD Web App with NASA API integration, On-demand background color changer for Partnered Twitch streamer, and many more

eBay Store Owner at eBay | Montrose, NY

September 2020 — Present

- Create, market, and manage a successful online retail business with over \$140,000 in sales annually
- Utilize data analysis to optimize pricing and inventory management for maximum profitability
- Demonstrate ability to adapt and respond to changes in the market by experimenting with new products and diversifying revenue streams

CONTACT

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SKILLS

HTML

CSS

JavaScript

TypeScript

React

Tailwind CSS

Node.js

Express

MongoDB

PostgreSQL

Git

GitHub

OOP

Web Accessibility

EDUCATION

Binghamton University

Psychology, B.A.

GPA: 3.98

Summa Cum Laude