

Sebastian Antonucci Software Engineer

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Skills

Language: Javascript, Python, SQL, HTML5, CSS3

Frameworks/Tools: React, Redux, Express, Flask, Sequelize, SQLAlchemy, PostgreSQL, Websockets, Liveblocks, react-h5-audio-player, Git, Node.js

Key Skills: Pair Programming, Test-Driven Development (TDD), Object-Oriented Programming (OOP)

Projects

Duckie Beats

[live site](#) | [github](#)

Javascript, Express, React, Redux, React-h5-audio-player, Sequelize

Full-stack SoundCloud clone

- Developed a web-based music streaming platform that allows users to upload, share, and listen to audio tracks
- Used technologies such as HTML, CSS, Javascript and Express-based backend to create a responsive and user-friendly interface
- Monitored and maintained the platform, addressing bugs and implementing updates and new features to improve the user experience.

Utopia

[live site](#) | [github](#)

Python, Flask, React, Redux, Websockets, Liveblocks, SQLAlchemy

Full-stack OkCupid clone

- Implemented features such as profile creation and customization, match recommendations, and messaging tools.
- Developed an application platform that allows users to create profiles, search for matches and messaging each other, using websockets for real-time communication
- Mentored and trained the team in the use of websockets, helping them to understand the technology and how to implement it effectively.

Contempo

[live site](#) | [github](#)

Python, Flask, React, Redux, SQLAlchemy

Full-stack Hipcamp clone

- Integrates an app that allows user to book and review campsites, cabins and other outdoor accommodations
- Engineered a dynamic backend POST for campgrounds that was able to unilaterally add from multiple different tables

Experience

Combat Medic | August 2017 - Present

U.S. Army

- Trained in advanced medical procedures, including trauma care and emergency medical treatment
- Mentored new medics, helping them to develop the skills and knowledge needed to provide effective medical care in the field
- Led a team of medics in providing emergency medical care to wounded soldiers

Education

App Academy | Fall 2022 | Online

Immersive software development course with focus on full stack web development

Howard Community College | Fall 2016 | Columbia MD