

Ivan Gentile

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Full Stack Web Developer

GITHUB: <https://github.com/IvanGent>

PORTFOLIO: <https://ivangent.github.io/>

SKILLS

Front End: JavaScript (ES6) -- HTML/CSS -- React.js -- Redux -- Bootstrap -- GatsbyJS -- Tailwind CSS -- NextJS

Backend: Node.js/Express.js -- Python -- Flask

Server: PostgreSQL -- MySQL

TECHNICAL EXPERIENCE & PROJECTS

Frontend Developer - Archimedes: (contract work - now employee)

July 2021 - Present

- Constructed components for contracts with **GatsbyJS** and designs made by UI and UX designers from Zeplin.
- Utilized **Tailwind CSS** for the design of each component as well as taking care of resizing everything depending on the size of the window and/or device.
- Worked on many projects with a **NextJS** frontend utilizing **Formik** and **Yup** for forms and form validation.

Software Engineer - GiftShop: AMMCO (volunteer)

May 2021 - September 2021

- Updated translation of the web application for the main page, the application can be viewed in French or English.

What-To-Bite [github](#)

What-To-Bite is just a simple idea I thought of when you're not sure what to eat, this app will take care of that for you.

- Constructed a profile component with **React** to update the current state of a user's visited and favorite restaurants, ensuring accurate **CRUD** functionality and increased ease-of-use.
- Utilized **Google Cloud Platform**, specifically the **Places API**, to grab nearby restaurants from the user's location and created a randomizing function that displays the restaurant to the user, enhancing overall **UI / UX** interactions.

Bicker [github](#)

Bickr is a publishing platform for people to share their photos with the world. Based on the site Flickr.com.

- Constructed a profile component with **React** to update the current state of a user's photos to display the new photo when uploaded, maintaining the interactivity of the web app.
- Ensured **user privacy** through frontend and backend **authentication** measures, restricting only logged-in users to make changes to their profiles based on defined roles and permissions.
- Designed a **function** to resize the original image, save, and convert both the original and resized image as **DataURLs** in order to save, query, and retrieve data from the database more efficiently.

Straba [github](#)

Straba is an application where runs are logged and shared with other runners. Runs can be commented on and also given kudos.

- Built a profile component with **React** and created **modals** to display different components and enhance user experience.
 - Implemented **AJAX** requests to update the **React** 'followers' on the page to keep count of the number of followers and people the user is following, in order to increase user engagement with the application.
 - Constructed an overview component with **React** on the profile page to send an **AJAX** request to update the feed with all the user's logged runs.
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EDUCATION

App Academy- Full-Stack Software Engineering

August 2020 - January 2021

Curriculum of Study in Web Development: Python and JavaScript, additional topics included: TDD, scalability, algorithms, OOP, coding style, REST, security, single-page apps, and web development best practices.

ADDITIONAL WORK EXPERIENCE

Support Lead

Five Below | November 2018 - October 2019

- Achieved **2 promotions in 6 months** by strategically leveraging co-worker strengths and assigning tasks to **increase output** and exuded a positive work ethic by always prioritizing tasks in the best interest of the team and customers.
- Established and maintained trust and rapport as **team lead of 4**, acting as a source of **accountability** for teammates regarding tasks, such as: closing/opening the store, tracking/stocking inventory, and ensuring register **accuracy**.

Delivery Associate

Amazon | October 2019 - June 2020

- Acknowledged with **positive reviews** from management due to exceeding delivery time expectations and going above and beyond to support the team with tasks and deadlines.
 - Utilized FIFO loading system, ensuring accuracy, **increasing efficiency**, and reducing overall delivery time.
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