

Victor Apaez | Software Engineer

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Education

General Assembly, **Software Engineer Certification** | New York, NY

Sept 2022 – Dec 2022

New York City College of Technology, **A.S. Computer Science** | New York, NY

Aug 2014 – May 2017

Languages and Technologies

- **Languages:** JavaScript, TypeScript, SQL, MQL, HTML, HTML5, CSS, CSS3
- **Libraries/Frameworks:** React, Redux Toolkit, Jest, Express.js, Node.js, Mongoose, Sass, Bootstrap, styled-components, Socket.io, JSON web token, Formik, full-calendar, Victory
- **Databases:** MongoDB, PostgreSQL
- **Other:** Figma, RESTful Routing, JSON AP

Projects

The Book Swap | [Github](#) | [Live Demo](#)

A web application that allows users to connect with other book lovers to find and swap books. Users can search online through a library of millions of books for a specific text.

- Led the design and implementation of a full-stack web application using the MERN stack (**MongoDB, Express.js, React.js, Node.js**).
- Developed an API integration that reduced the application's response time by 50%, resulting in faster page load times and better user engagement.
- Implemented **Redux Toolkit** that reduced the overall application size by 30% and improved the application's performance by 20%, resulting in faster page load times and better user experience.

League of Legends | [FE - Github](#) | [BE - Github](#) | [Live Demo](#)

With over 117 million monthly users on League of Legends, this web application helps users search and build teams with the user's favorite characters and items to improve winning probability.

- Managed a team of 5 developers to create a full-stack web application with MERN stack (**MongoDB, Express.js, React.js, and Node.js**).
- Led daily team stand-up meetings to communicate project progress and strategically plan code direction, resulting in efficient collaboration and timely project delivery.
- Achieved secure user authentication using **JSON web tokens** and **Bcrypt** hashing on an **Express.js** server, ensuring the protection of sensitive user data.

Experience

Software Engineer Apprentice | General Assembly | New York, NY

Sept 2022 – Dec 2022

- Completed over 400 hours of professional training in a 12-week program, gaining hands-on experience designing and building web applications with full CRUD functionality using full-stack development tools.
- **Essential skills:** Object-oriented programming (OOP), responsive, web development, Frontend, Backend, Es6, Git, rest.

Operations Manager | Rubber Stamp Creation | Brooklyn, NY

Nov 2019 – Aug 2022

- Achieved rapid promotion to Operations Manager within two months of employment due to exceptional communication and productivity, resulting in improved efficiency and productivity within the team.
- Researched and hired 20+ new employees for the department, providing training and delegating tasks to the most qualified individuals based on the employee's skills and experience.
- Managed the day-to-day operations of a team of 20+ employees, setting performance goals and ensuring completion within specific timeframes.

Sales Associate | Home Depot | New York, NY

Dec 2018 – Aug 2019

- Implemented feedback to improve and enhance overall satisfaction by influencing a 20% uptick in customer reviews.
- Mentored 5+ new employees on company policy and procedures, ensuring a practical onboarding experience.
- Facilitated 30+ customers daily with order placements, returns, and exchanges, creating a positive shopping journey.