

# ALEJANDRO OTAOLA

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## SOFTWARE ENGINEER

Experienced Software Engineer with a demonstrated ability to build robust applications and create comprehensive front-end and back-end functionality. Possesses strong entrepreneurial and management skills that enable effective project management and seamless collaboration within teams.

## KEY COMPETENCIES

*Languages:* Ruby, JavaScript, HTML, SQL

*Tools & Technologies:* Rails, React, APIs, OAuth

## EXPERIENCE

*NightLight:* Active reading tool for reinforcing fast typing skills and increasing focus while familiarizing users with classic literature and poetry.

*Student at the Flatiron School immersive program for Software Engineering. (2022 -2023)*

- Designed an interactive typing feature for users.
- Implemented user authentication using OAuth, allowing secure and controlled access to user accounts.
- Completed a frontend and backend application with authentication, sessions, and database functionality from scratch under a 3-week deadline.

*Type-it:* A muscle memory typing interface for programmers.

*Student at the Flatiron School immersive program for Software Engineering. (2022 -2023)*

- Created a backend using Ruby as well as Sinatra to connect to the front end.
- Collaborated to create a helpful study tool with an interactive feature using React.js.
- Created and harnessed a database using SQL to hold game data.
- Played an integral role in meeting tight project deadlines within a small team environment.

*Grayota.com:* An art studio seeking products and collaboration amongst creatives and cultural industries.

*Founder, New York City, NY (2018 - 2023)*

- Collaborated with creatives and business owners to develop audience-focused products.
- Managed events and resolved all managerial & technical issues in a fast-paced environment.

*Spring Break Art Fair:* A large independent art fair showcasing 400+ curators to showcase and promote the arts and culture across the U.S

*Curatorial Associate, New York City, NY (2019 - 2020)*

- Managed relationships and communications with 100+ business owners, sponsored talent, and merchandise vendors in assigned sections.
- Assumed responsibility for the section's success, proactively overseeing all aspects for smooth operations.

## EDUCATION

Flatiron School - New York City, NY

Software Engineering Full-Time Immersive Program, 11/22 - 03/23

Thomas Jefferson University- Philadelphia, PA

Bachelor of Science in International Business Administration.05/2019