ALEJANDRO OTAOLA

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SOFTWARE ENGINEER

Experienced Full-Stack Software Engineer skilled in creating robust applications with extensive functionality. Demonstrates entrepreneurial leadership and self-discipline for efficient project management and team collaboration. Seeking a full-time position in software development.

KEY COMPETENCIES

Ruby, JavaScript, CSS, HTML, SQL, Typescript. Rails, React.

Git, API, OAuth, Linux, Postgres, Jest, Webpack, NPM. REST, Agile (Scrum), Waterfall.

EXPERIENCE

Grayota.com

Founder

New York, NY (2018 - 2023)

An art studio fostering collaboration and product innovation with creatives and cultural industries.

- Collaborated with creative professionals and businesses in creating products and experiences for audiences. Managed events and resolved all managerial & technical issues in a fast-paced environment.
- Coordinated a collective of creatives and business owners to build unique experiences.
- Innovated solutions in response to unexpected challenges.
- Leveraged public speaking skills to effectively address and respond to inquiries from an engaged and informed audience.

Flatiron School

Full-Stack Software Engineering Student

New York, NY 2022-2023

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

- 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.

- 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.

Spring Break Art Fair

New York, NY 2019-2020

Curatorial Associate

(A large independent art fair showcasing 400+ curators to showcase and promote the arts and culture across the U.S.)

- 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. Full-Stack Software Engineering: Certificate of completing the full-time-immersive program. New York, NY(11/22 - 03/2023).

Thomas Jefferson University: Bachelor of Science in International Business Administration. Philadelphia, PA. (09/2014 - 05/2019).

CERTIFICATIONS

JPMorgan Chase & Co.: Software Engineering virtual experience program. Certificate of Completion. Online (06/2023).

Cognizant: Agile methodology virtual experience program. Certificate of Completion. Online (06/2023).

DATACOM: Software Review & identifying root causes. Software Engineering virtual experience Certificate. Online(06/2023)