ALEJANDRO OTAOLA

+1 (202) 714-9779 | Alejandro@grayota.com | Portfolio | LinkedIn | Blogs | GitHub | Miami, FL

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.

- *Languages:* Ruby, JavaScript, CSS, HTML, SQL, Typescript.
- *Methodologies:* REST, Agile.
- *Technologies:* Rails, React, Git, API, OAuth, Linux, Postgres, MySQL, SQLite, Jest, Webpack, NPM.

EXPERIENCE.

NightLight: Active reading tool for reinforcing fast typing skills and increasing focus while familiarizing users with classic literature and poetry.
Personal project. (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.
Personal Project. (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 fostering collaboration and product innovation with creatives and cultural industries.
Founder, New York City, NY (2018 - 2023)
- 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.

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. 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).

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).