

# Joseph A Guzzardo

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[Github](#) | [Blog](#) | [LinkedIn](#)

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## FULL STACK SOFTWARE ENGINEER

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A passionate and experienced developer in **Javascript**, **React**, and **Ruby on Rails** with a background in Computer Science. Thrives in a team environment, working alongside other developers utilizing current industry project development practices. Adaptive learner drawn to the software engineering industry from a genuine excitement of the advancement and utilization of software technology.

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## TECHNICAL SKILLS

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React, Javascript, JQuery, Ruby, Rails, SQL, Java, HTML, CSS

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## TECHNICAL PROJECTS

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### PlantStory - [Frontend](#) | [Backend](#) | [Demo](#)

Social media website that allows users to categorize and share their collection of plants.

- Single page frontend application built using **React** and designed with **Material-UI**.
- Utilized **React Router** for client-side routing as well as nested routes.
- **Active Storage** for photo storage in the backend.
- Created a **Rails API** following MVC patterns using **Postgres**.

### FlatTube - [Frontend](#) | [Backend](#) | [Demo](#)

A full-stack web application having the same basic functionality of Youtube using live data.

- Created a single page front end utilizing **React** styled with **React Bootstrap**.
- Developed a **Rails API** backend using MVC patterns.
- Utilized Fetch and state to allow persistent User Created Playlists.
- Live database seeding of videos with detailed information using **YouTube Data API**.

### Movie Reviews Website - [Github](#) | [Demo](#)

A full-stack web application for Movie Reviews with live movie data.

- Created a backend using **Ruby on Rails**, **ActiveRecord**, and **SQLite**.
- Utilized The **Movie Database API** to pull, parse, and seed data on all the most popular movies.
- Implemented user interface employing **HTML** with **Ruby** and Bootstrap for styling.

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## EXPERIENCE

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### St. John's University

Supervisor for Print Center

Queens, NY

09/2015 - 05/2019

- Trained new staff members of the software and procedures of running the print center.
- Executed 10+ orders per hour, made by students and administrators digitally and personally for print production, faxing, scanning, and editing.
- Conducted an investigation that saved the department over \$5,000.
- Prepared and processed invoicing, billing, and payments for services rendered.

Secretary for Student Government

09/2015 - 09/2019

- Received and processed requests for expense reimbursement ranging from \$100 to \$10,000+, utilizing in-house software to credit organizations and departments.
- Tracked, organized, and filed payment requests and budget requisitions.

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## EDUCATION

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### Flatiron School

Full Stack Web Development, Ruby on Rails and JavaScript program

Manhattan, NY

02/2020 - 06/2020

### St John's University

Bachelors of Science Degree in Computer Science

Queens, NY

05/2019

- 3.5 GPA
- Graduated Cum Laude