

# BRIAN RODRIGUEZ

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🔊 BrianRod92

## + SKILLS

**FRONT-END:** React, JavaScript, Axios, CSS, HTML5, JSON, JSP, Ajax, Bootstrap, Tailwind

**BACK-END:** MongoDB, Express, Node.js, Flask, Python, Java Spring, Spring Boot, Spring Security, MySQL, Spring MVC, Maven, Java, bcrypt

**DESIGN:** Adobe Photoshop, Adobe Illustrator, Canva, Adobe Premiere Pro

**SUMMARY:** Passionate software developer with strong problem-solving skills and a team-oriented approach. Self-motivated with excellent time management abilities. Possesses strong communication skills and experience with database management, Git, and version control systems. Prioritizes collaboration while meeting deadlines and requirements. Focuses on writing clean, well-tested, maintainable code. Continuously looks for ways to improve processes and optimize workflows. Skilled at designing robust data models and architectures. Excels at quick learning and leveraging new technologies. Driven to tackle challenges that have positive impacts for end users. Eager to join a high-performing product team and tackle challenges that positively impact end users.

## + PROJECTS

### COMMUNITY GARDEN MANAGEMENT APP

May 2023 to July 2023

The Community Garden Management App is a innovative and socially impactful platform designed to foster a sense of community and promote local sourcing of food. This app aims to bring neighborhoods closer together through the joy of gardening.

- Java with Springboot Framework: Used for the backend development, providing a robust and streamlined development experience.
- MySQL with Spring Security: Employed for data storage and secure authentication and authorization of users. Prepared statements and input validation are used to prevent SQL injection attacks.
- JSPs with Spring MVC, CSS, Bootstrap, and Tailwind: Rendered front-end view pages, maintaining a clear separation of data and application logic. Styled the user interface for an attractive and responsive design.
- JavaScript, Ajax, Full Calendar Plugin: Implemented interactivity and dynamic behavior on the client-side. Enabled asynchronous communication with the backend for seamless data retrieval. Utilized for visually displaying and managing events on a calendar for garden managers.
- Agile Development Process: Followed to ensure iterative and customer-centric development.

## + EDUCATION

Coding Dojo | Colorado Technical University  
Software Developer Computer Science  
Bootcamp

Queensborough Community College  
Audio Engineering Engineering

Richmond Hill High school  
HighSchool Diploma

## + EMPLOYMENT

### FREELANCE Digital Visual Designer

Remote  
Feb. 2020 to Dec. 2022

Retouched and designed photos using Photoshop & Capture One  
Manipulated and reconstructed photos  
Converted photo editing process into video format  
Managed client files and processing information  
Provided consistent high-end results  
Managed production timeline for fast turnarounds

### ROMAN HEALTH PHARMACY Pharmacy Technician

New York  
Sept. 2018 to Mar. 2020

Accurately filled patient scripts based on dosage and medication  
Certified patient information matches shipping information  
Managed Zendesk customer support  
Conducted inventory management and data entry  
Handled safe disposal of medication and patient information  
Collaborated with team members to maximize productivity  
Resolved patient online medication requests and processed payments  
Maintained a clean and safe work environment  
Received and shelved medication and production supplies

### GATEWAY COUNSELING CENTER Training Specialist

New York  
Apr. 2011 to Dec. 2017

Aided and accommodated handicapped individuals  
Developed curriculum for teaching special needs individuals in various subjects  
Planned parties and events for staff and individuals  
Addressed daily technological issues  
Organized and scanned important documents into a database

### ATRIA ASSISTED LIVING Life Guidance Program Specialist

New York  
Jan. 2016 to Aug. 2016

Assisted seniors with Alzheimer's and Dementia in daily activities  
Created daily exercises to engage seniors mentally and physically  
Resolved issues with individuals on a daily basis  
Trained and supervised other specialists  
Planned events and daily routines for cognitive functioning