# **BRIAN RODRIGUEZ**

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# + SKILLS

Front-end: React. JavaScript. Axios. CSS. HTML5. JSON. JSP. Aiax. 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

**FREELANCE** 

## **Queensborough Community College**

**Audio Engineering Engineering** 

# **Richmond Hill High school**

**HighSchool Diploma** 

### + EMPLOYMENT

**Digital Visual Designer** 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**

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**

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**

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

Apr. 2011 to Dec. 2017

Feb. 2020 to Dec. 2022

Sept. 2018 to Mar. 2020

Jan. 2016 to Aug. 2016