

Sebastian Santa

Miami, FL | (786) 566-3177 | santasebastian@yahoo.com

[linkedin.com/in/sebastian-santa](https://www.linkedin.com/in/sebastian-santa) | github.com/cheesecakeassassin | github.io/sebastian-santa-portfolio

SUMMARY OF QUALIFICATIONS

- Passionate about writing clean code, learning new technologies, and thinking outside-the-box to innovate solutions.
- Leveraging attention-to-detail to debug and produce quality applications with nuanced features.
- Knowledgeable in full-stack web development, object-oriented programming, scalability, and Scrum development.
- Proven ability to work collaboratively with diverse groups and establish ongoing relationships.
- Driven to further sharpen skills under a mentor and mature into an experienced software engineer.

EDUCATION

Florida International University | Miami, FL

December 2022

Bachelor of Arts in Computer Science

Certificate, Japanese Studies

Relevant coursework: Discrete Math, Data Structures and Algorithms, Programming I/II/III, Software Engineering I/II

Rutgers Coding Bootcamp | Remote

April 2022

Certificate, Full-Stack Web Development

SKILLS

Computer: Java, Python, C, JavaScript, HTML, CSS, MySQL, MongoDB, GraphQL, Redis, React.js, Vue.js, Node.js, Git, Express.js, Flask, REST APIs, AWS: S3, DynamoDB, EC2; Microsoft Office: Word, PowerPoint, Excel; 90+ WPM

Languages: Fluent in English and Spanish, conversational in Japanese.

PROJECTS

Flowers-to-Go | Rutgers Coding Bootcamp | [Deployed App](#) | [GitHub](#)

March 2022 - April 2022

- Developed an e-commerce web application for flowers using React.js, Node.js, Express.js, MongoDB, and GraphQL.
- Collaborated in a team of 5 to complete the web application.
- Optimized site performance by refactoring and reorganizing layout to reduce load times and be intuitive to users.
- Engaged in both frontend and backend with a focus on debugging and creating new features.

Geek Text Bookstore | Florida International University | [GitHub](#)

January 2022 - April 2022

- Created a RESTful API for a fictional bookstore using Python, Flask, and MySQL.
- Tackled project with no prior knowledge of Python or Flask.
- Spearheaded a team of 6 by making 82% of GitHub commits for project that received a perfect score.
- Organized and documented progress over 4 months using Scrum development methodology.

Marvel Countdown Clock | Rutgers Coding Bootcamp | [Deployed App](#) | [GitHub](#)

February 2022

- Built a full-stack web application for tracking release dates of Marvel films utilizing a dynamic countdown timer.
- Designed application using JavaScript, CSS, Node.js, Express.js, MySQL, and a Marvel API to extract release info.
- Engineered a countdown to dynamically display and change values according to the film selected in frontend.
- Programming split between 3 members: frontend, backend, and countdown functionality.

WORK EXPERIENCE

Assistant Manager | **FinishLine Roofing** | Rockaway, NJ

December 2019 - April 2022

- Handled administrative tasks such as writing emails, talking to clients, and organizing company documents.
- Executed leadership roles such as directing workers and negotiating with clients whenever the boss was away.
- Oversaw an annual ~15% increase in revenue due to increased social media presence.

Social Media Intern | **Malmsteen Management** | Miami, FL

September 2017 - September 2019

- Uploaded new content to YouTube that now amounts to more than 7 million views.
- Increased sales of merchandise by ~17% annually during time with the company.
- Composed an effective weekly posting schedule to keep fans engaged at all times.