Sebastian Santa

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SUMMARY OF QUALIFICATIONS

- Well-versed in full-stack web development, object-oriented programming, and Scrum development.
- Passionate about writing clean code, learning new technologies, and thinking outside-the-box to innovate solutions to complex problems.
- Leveraging attention-to-detail to debug and produce quality applications with nuanced features.
- Proven ability to work collaboratively with diverse groups and establish ongoing relationships.
- Highly motivated to form part of an ambitious and well-organized team.
- Driven to further develop and refine skills within a company and mature into an experienced software developer.

EDUCATION

Florida International University | Miami, FL   December 2022
Bachelor of Arts in Computer Science
Certificate in Japanese Studies

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

Rutgers Coding Bootcamp | Remote   April 2022
Full-Stack Web Development

SKILLS

Computer: Java, Python, JavaScript, HTML/CSS, MySQL, MongoDB, GraphQL, React.js, Node.js, Flask, Git, and REST APIs
Languages: Fluent in English and Spanish, conversational in Japanese.

PROJECTS

Flowers-to-Go | Rutgers Coding Bootcamp   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.
- Contributed to both frontend and backend with a focus on debugging and creating new features.

Geek Text Bookstore | Florida International University - Software Engineering I   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   February 2022
- Built a full-stack web application for tracking the 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 was 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.