

GIOVANNI SOSA

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LinkedIn: [/GiovanniSosa](https://www.linkedin.com/in/GiovanniSosa) | Portfolio: <https://bit.ly/3mzXwJb> | GitHub: <https://bit.ly/3socGne>

Fullstack web developer leveraging brain research, biology, and linguistics background to create a more intuitive web experience in the medical and research fields. Recently earned a full-stack development certificate from UC San Diego that strengthened passion for merging technology with other fields. Strength in adroitness, teamwork, and building creative projects to execution.

TECHNICAL SKILLS

Relevant Coursework: Neurobiology; General/Organic Chemistry; Biochemistry; Physics; Math: Differential Calculus; Neurolinguistics, Semantics, Morphology, Computational Linguistics

Languages: HTML5, CSS3, JavaScript Es6+, SQL, NoSQL

Communication: English, Spanish, French, Italian

Applications: GitHub, MongoDB, MySQL, MatLab

Tools: Query, Express, React, Node, Bootstrap, Handlebars

PROJECTS

Local4U2U | GitHub Link: <https://bit.ly/3FrPhHo> | **Project Link:** <https://bit.ly/3ai1mkl>

- Summary: Functional mock local business E-Commerce site that uses SQL, Express, and Model-View-Controller format
- Role: Back-End and Full-End developer
- Tools: HTML, CSS, Bootstrap, MVC, Javascript, Express, SQL, Sequelize, BCrypt, Handlebars

What Are We Having? | GitHub Link: <https://bit.ly/3iVC7tf> | **Project Link:** <https://bit.ly/3yWxTqF>

- Summary: Application that utilizes APIs to generate and save a randomized meal and drink recipe.
- Role: Author of Drink Javascript Section
- Tools: HTML, CSS, Bulma, GoogleFonts, Javascript, APIs

WeatherApp | GitHub Link: <https://bit.ly/3CStGqF> | **Project Link:** <https://bit.ly/2UscJ4N>

- Summary: Weather dashboard that provides current and five-day forecast for city
- Role: Sole Author
- Tools: HTML, CSS, Javascript, JQuery, API, Bootstrap

CodingQuiz | GitHub Link: <https://bit.ly/3AViNT9> | **Project Link:** <https://bit.ly/3sp76AW>

- Summary: Timed multiple-choice Coding-related quiz by utilizing Web APIs
- Role: Sole Author
- Tools: HTML, CSS, Javascript, JQuery, API, Bootstrap

Workday Planner | GitHub Link: <https://bit.ly/3CZoQHV> | **Project Link:** <https://bit.ly/3sqQqcg>

- Summary: Simple Calendar app that schedules events and saves them in localStorage
- Role: Sole Author
- Tools: HTML, CSS, Javascript, JQuery, API, Bootstrap, Font Awesome

EXPERIENCE

Flying Samaritans -- Ensenada, MX|San Diego, CA - Medical Interpreter Sept. 2017 - PRESENT

- Volunteered in underserved communities in Ensenada as Spanish Interpreter
- Shadowed doctors and nurse practitioners during their consultations

Summit Interpreting -- San Diego/ El Centro - Interpreter Sept. 2016 - PRESENT

- Spanish Interpreter for underrepresented communities.
- Shadow a variety of health practitioners during consultations

Health Professions Recruitment ExPosure, San Diego, CA - Mentor Sept. 2016 - 2018

- Conducted 1:1 meetings with disadvantaged high school students around San Diego, providing support and outlining principles to help foster success

Scripps Health Volunteer Services - San Diego, CA -Volunteer Nov. 2017 - May 2018

- Volunteered time in local hospital as Front Desk Surg in Oncology Department

SENDforC (Support, Encourage, & Develop -- San Diego - Team Lead Sept. 2014 - 2016

- Maintained Track of Financial Activities.
- Lead and Developed the startup of a biomechanical/prosthetics based project w/ 3D printers

COSMOS UCSD Bioengineering/Mechanical Engin.: Red Blood Cell, San Diego, CA - Participant
July - Aug.
2013

- Utilized University Lab for understanding the basics of Research blood cells and tensegrity.

HOSA(Health Occupant Student of America) - El Centro, CA-Hospital Liaison July - Aug. 2013

- Developed Partnership w/ Medical Affiliated Program and Local Hospital (El Centro Regional)

Education

University of California: San Diego - Bachelor of Science: Physiology and Neuroscience
Bachelor of Arts: Language Studies: French June 2014- June 2018

Université de Lyon June 2018- June 2019

UC: San Diego Extension Trilogy Coding Bootcamp - Full-Stack Certificate June 2021- Nov 2021