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**LinkedIn:** [linkedin.com/in/salasc](https://www.linkedin.com/in/salasc)

**GitHub:** [github.com/salasc2](https://github.com/salasc2)

**Portfolio:** [csalas.tech](https://csalas.tech)

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## >LANGUAGES AND TECHNOLOGIES

- **Proficient:** Python, JavaScript, Node.JS, Express.JS, Git, Ruby, Ruby on Rails, Flask, jQuery, AJAX, SQL, PostgreSQL, HTML5, CSS3, Heroku, RSpec, Jasmine, Linux, Bash, Docker
  - **Exposure:** Django, ReactJS, AWS, Java, D3.JS, React Native, C#
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## >PROFESSIONAL EXPERIENCE

**Dev Mission | Web Developer / Instructor Volunteer | San Francisco, CA** February 2016 - Present

- Work directly with the Executive Director in building network infrastructure, labs and website for the company.
- Taught 20+ 16-24 year old students how to create compelling portfolios using JavaScript, HTML5, and CSS3.

**AppDynamics | Full Stack Developer Intern | San Francisco, CA** June 2020 - September 2020

- Used Javascript, HTML, CSS, Bootstrap, JQuery, NodeJS, ExpressJS, Mocha and Git to build a custom solution for a major media and entertainment customer
- Worked with a small team to design and develop an intuitive user-interface and backend business logic to report and visualize key performance metrics for improving real-time troubleshooting
- Participated in the full lifecycle of developing a custom solution for production use, including: gathering existing customer pain points, defining product specifications, team coding a solution, writing and executing unit tests using Json and system testing the final solution to optimize user experience and ensure adoption
- Worked on a docker script to deploy the solution in the customer's environment

**Uber | Full Stack Developer Fellow | San Francisco, CA** November 2019 - April 2020

- Partnership program with Code4SF helping to develop applications to help the community
- Helped create and assist in developing an environment friendly application and began assisting in an application that helped EMT's know which hospitals to go depending on bed count.
- Learned best practices of building web apps using Node.js, Express.js and Docker.

**Apple Via Apex | Full Stack Developer | Sunnyvale, CA** June 2018 - September 2019

- Oversaw, maintained, and created new products used by 5 other teams off site.
  - Created new data pipelines using CSVs and Python to import into Postgres Database.
  - Managed and taught a team of 2 to implement company best practices and enhance product knowledge.
  - Built data visualization graphs to monitor users' productivity for clients. Created with d3, jQuery, Flask.
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## >PROJECTS

**Bats Project | Full Stack Developer | [code](#)** September 2020 - Present

*A platform to help EMT's get patients in non-critical conditions to the right ER*

- Designing and developing website using ReactJS and following the USWDS system standards.
- Creating part of the platform that allows EMTs to get an accurate bed count and alert hospitals of arrival.

**EcoFoodie | Full Stack Developer | [live](#) | [code](#)** February 2020 - Present

*Environmental website that teaches and helps individuals of how to dispose of single use items properly.*

- Helped create SQL relationships between restaurants, users and single use items.
- Creating landing page and logic for top users and restaurants near you HTML/CSS/Javascript.
- Creating search logic for searching restaurants near you by a provided category.

**Lyricaly Challenged | Full Stack Developer | [live](#) | [code](#)** January 2017

*Music search engine enabling users to search for music by keyword or lyrics with customizable categorical searching.*

- Reduced average music search time by 50% through enabling lyric based keyword searching in Ruby on Rails.
  - Integrated Spotify API into Ruby on Rails music system allowing for instant playing of a song within app.
  - Created an algorithm responsible for improving search query and parsing performance of APIs by over 40%.
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## >EDUCATION

**BS, Computer Science, Cal State Monterey Bay**

June 2019 - August 2021

**Full Stack Developer, Dev Bootcamp**

August 2016 - January 2017