

# Bryan Rojas

[Github.com/Bryan-Rojas](https://github.com/Bryan-Rojas) [Linkedin.com/in/~Bryan](https://www.linkedin.com/in/~Bryan) [BryanRojas.net](https://bryanrojas.net)  
(310) 910-8549 [BryanRojasCS@gmail.com](mailto:BryanRojasCS@gmail.com)

## EDUCATION

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**California State University, Long Beach**  
*Bachelor of Science in Computer Science*

January 2018 – May 2020  
GPA: 3.48

## EXPERIENCE

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### Oracle

*Software Engineer II*  
*Software Engineer I*

Pleasanton, CA (Remote)  
December 2021 - Present  
August 2020 – December 2021

- Collaborated with other engineers to ensure that new and upgraded deployed systems meet internal standards.
- Successfully contributed to the development and automation for Fusion Applications on Oracle National Security Region.
- Created ETL pipelines and ansible scripts to automate reports being uploaded to our Kibana instance for data visualization.

### FreshRealm

*Software Engineering Intern*

Ventura, CA (Remote)  
June 2020 – July 2020

- Designed and implemented an ETL backend service to extract, filter, and transform data to be utilized by another microservice which reduced the need for any manual work.
- Focused on fixing and solving data display issues on an internal Angular dashboard.
- Updated the boilerplate codebase for Angular/Node.js projects to be easily deployable and functional with the CI/CD tools utilized.

### Emburse

*Software Engineer – Part-time*

Los Angeles, CA (Remote)  
January 2020 – May 2020

- Developed software for an internal architecture to handle custom data mapping based on customer's specifications.
- Implemented configurations allowing for SaaS personalization by clients and improving reusability for similar requests.
- Performed quality assurance by creating unit tests to ensure reliability and error handling.

### Chrome River

*Software Engineering Intern*

Los Angeles, CA  
June 2019 – August 2019

- Deployed a web application to visualize cron jobs for an internal workflow that processes data and file handling.
- Successfully met customer requirements through collaboration with a business analyst to develop an application to map JSON and DynamoDB data to XML.
- Collaborated with a team member to create a Node.js CI/CD pipeline, contributing to the company's shared library of Jenkins microservice pipelines.

## PROJECTS

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### Workout/Health Trainer – (React, Flask, MySQL, DynamoDB, Docker, AWS, Heroku)

- Full-stack web application that focuses on helping users find workouts and workout plans based on their needs and goals.
- Designed the architecture for the entire application to include a front-end view, back-end API, cloud services, and CI/CD.
- Developed the majority of the front-end, API endpoints, admin panel, and created an AWS lambda to handle logging.
- Live demo: [bitebody.xyz](https://bitebody.xyz) | GitHub repositories: [github.com/bite-body](https://github.com/bite-body)

## TECHNICAL SKILLS

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**Languages:** Python, Java, C++, HTML, CSS, JavaScript, SQL

**Frameworks/Libraries:** Bootstrap, Django, Flask, React, Next.js, Angular, Express

**Tools/Miscellaneous:** Git, VS Code, Jira, Node.js

**DevOps:** Ansible, Terraform, Docker, Kubernetes, Jenkins, Rundeck

**Databases:** MySQL, PostgreSQL, DynamoDB, MongoDB

**Cloud Services:** AWS, OCI, Heroku, Azure, Google Cloud Platform, VMWare Cloud

## LEADERSHIP

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**President** - Association for Computing Machinery CSULB

May 2019 – May 2020

**Hackathon Organizer** - Association for Computing Machinery CSULB

November 2018 – May 2019