

# Leo Gharib

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## Technical Skills

JavaScript, TypeScript, Python, Node.js, React, HTML, CSS, Next.js, SQL, Docker, Terraform, AWS, GCP, Git, REST

## Experience

### Dataing

June 2023 – Present

Lead Engineer

Los Angeles, CA

- Leading engineering of an app disrupting the traditional dating space: [www.dataing.io](http://www.dataing.io)
- Led a team of six engineers to develop a comprehensive suite of technical systems: a web app, API, and iOS app
- Implemented AI/ML for personal chatbots and analysis of user text and images
- Achieved system availability of over 99.99% by implementing microservice architecture, CI/CD, and testing
- Implemented cloud architecture on AWS and GCP for staging and production environments. Deployed scalable API servers on AWS ECS, object storage through S3, database through firebase, and cloud functions through Lambda
- Set up thorough app monitoring through Hotjar, Google Analytics, and AWS CloudWatch
- Integrated social media app logins such as Facebook, Instagram, and Pinterest using OAuth. Pulled user-generated content such as images and posts to create profiles for data analysis
- Key Tech: TypeScript, Next.js, Node.js, Express, React, Swift, Docker, AWS EC2, ECS, S3, Lambda, Firebase

### Shore

Jan 2022 – June 2023

Senior Software Engineer

Remote

- Founding engineer; developed fintech application from scratch focused on disrupting reinsurance
- Led frontend development - authentication, dashboards, responsive design
- Designed a REST API which managed deposits, investments, and transfers of financial assets
- Established backend CI/CD with testing and 80%+ code coverage
- Set up scalable ECS architecture, with Github actions automating Docker container deployments
- Managed infrastructure as code on AWS through Terraform
- Key Tech: Go, Typescript, React, Github Actions, AWS RDS, ECS, ECR, Terraform, Codecov, Jest

### Zoic Labs

Feb 2019 – July 2021

JavaScript Developer

Culver City, CA

- Worked as a primarily frontend engineer for a company which subcontracted for the DoD
- Developed a complex data visualization and manipulation application using React
- Engineered document classification tool for the DoD. Coordinated with 3 teams across subcontractors
- Developed as part of a team a survey website - [www.proxymatch.io](http://www.proxymatch.io). Handled authentication through multiple providers like Microsoft and Google
- Key Tech: Node.js, JavaScript, React, GitLab, Elasticsearch, Atlassian Suite, Firebase, MongoDB

### Adventure Networks

May 2017 – June 2018

Software Engineer Intern

San Diego, CA

- Collaborated on a team of 5 to develop a collaborative, multimedia web application. Users could chat in realtime, share GIFs, draw, and play games. Achieved a user satisfaction rate of over 95% based on customer feedback
- Wrote comprehensive unit and integration tests using Jest and Selenium, increasing code coverage to 80% and ensuring higher code quality and reliability
- Participated in agile development cycles, including sprint planning and daily stand-ups
- Key Tech: JavaScript, Python, Node.js, React, AWS EC2, DynamoDB, Socket.IO, Express, OAuth

## Education

University of California, San Diego

June 2018

Bachelor of Science in Mathematics-Computer Science

La Jolla, CA

## Interests

Guitar, music production, festivals, gardening, card games, pets, clay art