

# Jacob Yi

## Sr. Full Stack Eng.

Irvine, CA, USA | (213) 282-7116 | [jacobyidev@gmail.com](mailto:jacobyidev@gmail.com) | [Linkedin](#) | [Github](#)

### + SUMMARY

Meticulous Full Stack Engineer with 7 years career. Proficient with React and Node. Used problem-solving aptitude to enhance application performance. Increased speed of product lifecycle and 100% of the time delivered projects within deadline.

### + SKILL

**Strong:** React.JS, React Hooks, Nest.JS, TypeScript, JavaScript, Node.JS, Material UI, HTML, CSS, SCSS, Redux, Express, Headless CMS, Vue, Tailwind CSS, Styled-component

**Experienced:** Nest.JS, Nuxt.JS, .NET Framework, Azure DevOps, AWS, React Native, Java, C++, Socket.io

**Tools:** Git, Git Hub, Git Lab, Bitbucket, NPM, Babel, Webpack, Figma

### + Experience

---

#### Sr. Full Stack Engineer

##### Strawberry Frog | Full-time

May 2021 - Apr 2022

- User **authentication and verification** with **secure hashing and storage** of user credentials
- Build out and implement server logic and **secured api** endpoints using **GraphQL** — creating complex queries and mutations for use in client
- Use **SEO best practices** to elevate the organization's web presence; achieved top **10 Google rankings** on several highly competitive keywords.
- Senior Full Stack eng., in charge of developing the whole website, improved performance, **cut loading time by 15%**, and improved overall **platform stability**.
- Participate in regular **code review** and **refactoring**

## Full Stack Engineer

### Anthem, Inc | Full-time

May 2019 - Apr 2021

- Build **flexible, reusable** components with **React-Native** for use throughout client application
- Create stored procedures to run in PostgreSQL database
- Create Email and SMS verification process for user-verification fullstack
- Build out services and controllers and perform testing to ensure API endpoints quality & performance
- Implement notification system fullstack using subscriptions as and linking with Stream.io notifications

## Senior React Developer

### Eden Health | Contract

Nov 2018 - Apr 2019

- Develop the entire frontend of the web app and website
- Working closely with the backend, design and business team to ensure a seamless user experience for all customers
- Develop and launch a google ads campaign

## Full Stack Engineer

### Zammo.ai | Full-time

May 2017 - Oct 2018

- Build out and deploy a real-time client messaging system utilizing Microsoft SignalR for ASP.NET Core Websockets with a React.js client
- Configure and set up server-side services to touch third-party API endpoints such as Twilio and SendGrid
- Build out responsive, scalable and reusable UI components with React.js

## Junior Frontend Developer

### Zammo.ai | Full-time

Jun 2016 - Apr 2017

- Mainly use React JS and React Hooks.
- Implement the ally(Accessibility) and increase it by 99%

## **Software Development Intern**

**Zammo.ai | Full-time**

Mar 2016 - Jun 2016

- Mainly work with HTML, CSS, and JavaScript.
- Use Bootstrap
- Implement Pixel Perfect and mobile responsive design

## **+ Education**

---

### **UC Santa Barbara**

**Bachelor of Science - BS, Physics**

2015 - 2016

### **Irvine Valley College**

**Associate's degree, Physics**

2013 - 2015