

Jesus Salomon

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Skills

- JavaScript | TypeScript | Node | Express | React | Next | Redux | Tailwind | PostgreSQL | MongoDB
- CI/CD | Jest | Unit Testing | Git | Frontend | Backend | Full-Stack | Mixpanel | Intercom | Agile
- Microservices | Distributed Systems | English, Spanish – *All professional proficiency or above*

Experience

Software Engineer

Hike Medical

Chicago, IL, USA

12/2022 - Present

- Co-lead engineer of the Hike Medical Web-App and Admin Portal.
- Integrated Intercom, Mixpanel, and Google Analytics into all Hike Medical Platforms to improve data insights and product offerings.
- Improved existing platforms and network capabilities to handle massive growth, enabling self-serve computing, reporting solutions, and interactive querying for enhanced data analysis and new product development.
- Created comprehensive documentation and best practices for git deployment and programming, enabling smooth onboarding for new engineers, improving productivity for current engineers, and ensuring code consistency, maintainability, and scalability for present and future engineering efforts.
- Examine existing systems for flaws and create solutions that improve service uptime and time-to-resolve through monitoring and automated remediation.
- Plan and execute full software development lifecycle for each assigned project, adhering to company standards and expectations.

Skills: Express.js · MongoDB · Node.js · React.js

Education

Bachelor of Science

Loyola University Chicago

Chicago, IL, USA

08/2016 - 07/2021

- Major in Biology, emphasis in Cellular & Molecular Neuroscience.

Software Engineering Certificate

Fullstack Academy

New York, NY, USA

07/2022 - 11/2022

- Front-end development proficiency: JavaScript, CSS, HTML, LESS, React, Redux
- Back-end development proficiency: Node.js, Express.js, Services and APIs
- Data Systems proficiency: PostgreSQL, Sequelize
- Object-oriented programming and full-stack applications
- Mastery of developer tools: Git, Bash, VS Code, Chrome Dev Tools, Mocha and Chai testing frameworks, Heroku.

Projects

- **RATE MY CAMPSITE:** Full stack crowd sourced review website for campsites. Users are able to login, create a campsite, leave reviews, upload pictures, delete pictures and delete campgrounds. **(11/2022)**
 - Main technologies used were Node.JS, EJS, Express, Mongoose & MongoDB.
 - Passport used for authentication, authorization and cryptography. Joi used for data validations.
 - [Live Demo](#) and [Github Repository](#)
- **NOT IKEA:** Full stack E-commerce website built with React. Users are able to login, logout, add items to fully responsive cart, dummy payments via Stripe. **(10/2022)**
 - Main technologies used were React, Styled-components, Auth0, Stripe.
 - Auth0 is used for authentication and authorization.
 - [Live Demo](#) and [Github Repository](#)
- **ENROLLMENT TOOL:** Full stack enrollment tool built with React, Node, Express and PostgreSQL. Users are able to login, logout, add students to specific campuses, create new campuses, delete campuses etc. **(08/2022)**
 - Developed extensive REST API back end build with Node.JS, Express, and PostgreSQL.
 - Created a single page application front end using React.JS and Redux.
 - Application styled using LESS.