

NATTAJOHN ROJANASUPYA

Full Stack Developer

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SKILLS

Frameworks / Technologies: React, Redux, Express, Knex, Node.js, Jest, PostgreSQL, MongoDB

Languages: Python, JavaScript, HTML, CSS, SQL

PROJECTS

Schematic Capture

Full Stack Engineer

Stack: React, Redux, Express, Knex, Node.js, Jest, PostgreSQL, Firebase, Docker

- iOS/web app for capturing and annotating photos of manufacturing machinery. Requires offline capabilities to be able work in facilities with limited connectivity.
- Developed a front-end web application using React with 5 full stack developers in a cross-functional team.
- Deployed a REST API built with the Express and Node.js for CRUD operations from the iOS and web clients.

DevDesk Queue

Back End Engineer

Stack: Express, Knex, Node.js, Jest, PostgreSQL,

- Internal ticketing system for instructors and students to provide and receive help on specific track related questions.
- Deployed a REST API using Express with Node.js and collaborated with 4 front end developers to meet client-side requirements.

EXPERIENCE

Jr. Full Stack Developer

2018 – Present

Reliable Energy Management (Paramount, CA)

- Developed a range of customized technical tools to support the business objectives of a small local company.
- Created an automated invoicing solution in Python, resulting in savings of \$100K per year.
- Oversaw the company-wide transition to the new paperless invoicing system by designing, deploying, and maintaining a mobile forms application, reducing error rates from 15% to 1%.

IT System Administrator

2015 – 2018

Reliable Energy Management (Paramount, CA)

- Identified current best practices and emerging technologies, continually improving the company's IT practices.
- Maintained network security through troubleshooting hardware/software, performing password administration, and managing local databases.
- Designed and deployed a database and user interface with FileMaker to move users in four departments from spreadsheets to a more efficient customer relationship management system capable of handling invoicing, payments, and scheduling.

EDUCATION

Lambda School

Remote

Full Stack Web Development

September 2019 – Present