Danny Lahamar
< Software Engineer **/>**

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Experience

Software Engineering Teaching Fellow
Fullstack Academy
11/21 - Present

- Wrote software engineering curriculum refactoring React class-based component lessons & workshops into Hooks-based components
- Led a live coding demo for over 100 students on React Hooks
- Gave live coding demos for students on various areas of software engineering fundamentals within the NERP stack
- Spearheaded a front end assessment preparation lecture and demo
- Provided one-on-one as well as group support to over 40 students in RESTful architecture built on Node.js, Express, React, Redux, and Sequelize ORM with PostgreSQL
- Directly oversaw the progress and was the point on contact for my learning team of 5 students to enhance student outcomes
- Interviewed prospective Fullstack Academy students and assessed both technical capacity and culture fit
- Supervised multiple SCRUM teams of junior software engineering students to tackle issues and meet deadlines

Licensed, Registered Pharmacy Technician
Nicklaus Children's Hospital
06/10 - 05/20

- Implemented new pharmacy department protocol for hospital downtime by creating easily customizable labels for oral medications, IV medications, IV drips, etc. and routing all labels to a centralized printer
- Pharmacy formulary management and confirming, correcting, and manual entry of pharmacy charges for surgical and radiology cases

Owner / Freelance Web Designer
Zero Element Web Design
08/14 - 04/19

- Designed and consulted on WordPress websites

Projects

COVID-19 Vaccination Record & Global Case Tracker / Sole Developer
stackathon-vaccine-passport.herokuapp.com

- Compiled COVID-19 case data from multiple API endpoints
- Used ChartJS to visually showcase data both worldwide and by country
- Input user vaccination information into a QR code
- **Tech Stack:** React, Node, Express, PostgreSQL, ChartJS

Web-Dev-2022 / Software Developer & Teaching Fellow
github.com/iseykim/web-dev-2022

- A web development repository dedicated to teaching a plethora of or different web development concepts, and technologies
- Contributed to multiple code bases and documentation for coding demos on React Hooks
- Lectured over 100 students on the use of various hooks such as useState, useEffect, useSelector, useReducer, as well as creating and using custom hooks

Attack of the Code / Software Developer
attackofthecode.herokuapp.com

- Browser-based, multiplayer coding challenge game
- Designed and coded landing page along with character cycle and background selections
- Implemented fully functioning in-browser code editor complete with console functionality
- **Tech Stack:** React, Node, Express, Socket.io

Education

Fullstack Academy
07/21
- *26 week software engineering immersive*

American Medical Academy
09/11
- *EMT-B Program*

Everest Institute
11/09
- *Pharmacy Technician Program*

Skills & Certifications

- Node.js
- React
- Redux
- HTML
- CSS
- JavaScript
- React Bootstrap
- GraphQL
- Express
- SQL
- Sequelize
- PostgreSQL
- Microsoft Office
- Google Drive
- English fluency
- Portuguese fluency
- CAHIMS certified
- PTCB certified