JUSTIN Y. CHO

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SKILLS

React | Redux | JavaScript | Python | Express
|Node | SQL |PostgreSQL | SQLAlchemy | Flask

EDUCATION

Full Stack Web Development - *App Academy* | *2021*
B.A. Chemistry | Cum. GPA: 3.64 - *Williams College | 2018*

PROJECTS

JRELLO (PostgreSQL , Flask , ReactJS , Redux , JavaScript , HTML5 , CSS)   Live | Github

Inspired by Trello, this is a web-based project management tool with drag and drop UX
- Developed and designed a smooth and intuitive UX with high usability by leveraging Atlassian's "react-beautiful-dnd" library so users can reorder their tasks quickly and easily

Mr.Hood (PostgreSQL , Flask , ReactJS , Redux , JavaScript , HTML , CSS)   Live | Github

Inspired by Robinhood, this is a mock stock trading platform with a simple UI / UX for beginner investors
- Integrated 2 financial data APIs with stock price data to render components and calculate a cumulative portfolio value
- Employed " Recharts " and " Moment " libraries to display beautiful data visualizations for 6 different time intervals for 10,000+ companies with a team of 4 engineers utilizing Git version control

Good Seeds (Express.js , Node.js , Sequelize.js , Pug.js , JavaScript , HTML , CSS)   Live | Github

Inspired by Goodreads, this is a plant organizer for plant enthusiasts
- Leveraged AWS and AJAX selectively update page elements, host images, and reduce page loading time by 47%
- Integrated Google Maps API to geolocate shelves so peer users can discover each other

EXPERIENCE

Front End Developer & SEO Consultant   *Sep 2020 - Present*
- Microchat.io
  - Leveraged Jira and scrum methodology to track sprints and tasks during development
  - Resolved front end bugs and changed the UI to the Product Manager's specifications
- Sea Mar Community Health Centers
  - Maintained organization's website by creating and updating 100+ pages using HTML5, CSS, and "Abode Dreamweaver" via a ticketing system
- Uni Clinic (Neurology Clinic)
  - Renovated clinic's website for targeted keywords, updated UI to highlight key information, and managed social media content to boost their online presence by 32%

Hospital Quality Analyst
Sea-Mar Community Health Center   *Sep 2019 - Sep 2020*
- Co-led Sea Mar's EHR Development Team comprised of developers and operations to improve hospital performance
- Thoroughly audited quality data from clinics and constructed 28 applications for the National Committee for Quality Assurance's Patient-Centered Medical Home Certification, each application consisting of 20+ reports
- Supported the Data Department by owning 25% of data requests utilizing Microsoft SQL Server Management Studio

Software Implementation Project Manager
Epic Systems (Electronic Health Record aka EHR)   *Sep 2018 - May 2019*
- Collaborated with a team of 40 project managers on a $20M software implementation to transition an academic hospital from its legacy EHR to Epic's integrated EHR
- Managed 5 configuration analysts to build out 4 Epic applications: surgery, anesthesia, SCM, and medical device integration
- Leveraged project road maps, progress reports, scrum methodology, meetings with SMEs, and an internal task management system to ensure project deliverables met deadlines while adhering to quality standards