Arnold Cabang

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SKILLS JavaScript, Python, React / Redux, Express / Sequelize, Flask / SQLAlchemy, PostgreSQL, HTML5, CSS3, Git

PROJECTS

Unravel (JavaScript, React / Redux, Express / Sequelize, PostgreSQL, HTML5, CSS3)   Live Site | Github

A website that allows users to share their thoughts on meanings behind various song lyrics.

- Constructed a text-highlighting feature achieved through JavaScript functions and DOM manipulation.
- Dynamically rendered song lyrics pages with previously highlighted annotations by combining Redux actions with methods described in the bullet point above.
- Created comment functionality through use of Redux actions and state.

MapYourRun (JavaScript, Python, React / Redux, Flask / SQLAlchemy, PostgreSQL, HTML5, CSS3)   Live Site | Github

A website that allows users to create running routes as well as interact with others through social media aspects.

- Spearheaded the "Activity Feed" (social media) feature, working on back end and front end.
- Enhanced user experience by generating user feedback via redux state when creating a route and friend status on the "Activity Feed".
- Engineered conditional rendering in React to filter between "friends" and all users.
- Refined flow of creating a route by improving intuitiveness and creating responsive feedback.

UltraPlus (JavaScript, Python, React / Redux, Flask / SQLAlchemy, PostgreSQL, HTML5, CSS3)   Live Site | Github

A media website where users can browse anime content.

- Integrated React Player with Redux to playback video content by dispatching actions to retrieve the appropriate data for the info requested.
- Implemented custom search by frontloading all available show names into Redux to be filtered in the front end.
- Simplified persisting a user's profile state by utilizing local storage in order to allow multiple profiles under one user to retain their own watchlists.
- Refined flow of getting/manipulating data from many to many relationships through Flask / SQLAlchemy in order to allow users to add shows to watchlists

EXPERIENCE

West Coast Magnetics - *Purchasing Assistant - Purchasing Associate 1*   January 2020 – May 2021
- Expedited incoming sales orders by creating purchasing orders for its listed parts.
- Assisted in overseeing incoming packing slip receipts for the California and Mexico facilities and ensuring prices and quantities were accounted for with any discrepancies being addressed with the appropriate team members/vendors.
- Evaluated suppliers based on price, quality, rep, and history to ensure the best possible choices were directed to team members and sales team, all within an expedited manner to further increase customer satisfaction.
- Reduced time gap from production build to ship date by quickly completing incoming work orders for production employees to outpace customer expectations on lead time.

West Coast Magnetics - *Assembly Operator*   June 2018 – January 2020
- Created parts according to work instructions and collaborated with team members or management on any concerns or issues.
- Proven strengths as a quick learner of new processes, technologies and machinery, as evidenced by transition from assembly operator to lead operator on new projects..

EDUCATION

App Academy   **Online**

Curriculum of Study in Web Development

June 2021 - November 2021
- Full-stack web development intensive program held over 24 weeks and 1000+ hours with a <3% acceptance rate.
- Topics include: Python, SQL, JavaScript, React, TDD, algorithms, OOP, REST, and programming best practices.