Yosyp Dobosh
Full-Stack Software Engineer

New York, NY   (929) 248-7060   joseph.dobosh@gmail.com   Portfolio   Github   LinkedIn   WellFound

SKILLS

React / Redux · JavaScript · Node.js · Ruby on Rails · PostgreSQL · MongoDB · HTML · CSS · AWS S3 · REST · GitHub · git

PROJECTS

TableOpen | React · Redux · Rails · PostgreSQL · AWS S3   Live Site | Github
A single-page full-stack clone of OpenTable, enabling users to browse restaurants, create, modify and cancel reservations, write, edit and delete reviews, save restaurants to favorites, and filter restaurants by cuisine and location
- Implemented custom user authentication using CSRF protection and bcrypt on the server-side, and React on the client-side, proficiently addressing any authentication issues to ensure a seamless, modern user interface experience
- Developed create, read, update, and delete (CRUD) functionality for reviews and reservations with additional features such as search and favoriting, utilizing Redux for global state management, including user sessions
- Created a refined sorting and filtering feature on the frontend using Javascript for easier, efficient restaurant searches based on cuisine and location, enhancing user experience and decision-making

FIFA22_RadarViz | JavaScript · Chart.js · HTML · CSS   Live Site | Github
A colorful and interactive single-page application for visualizing FIFA22 footballers' statistics using radar charts
- Employed JavaScript and direct DOM manipulation techniques to design a dynamic, single-page web application, offering a responsive and engaging user interface experience
- Utilized the Chart.js library to dynamically present 6 data variables through 2 responsive charts, while carefully enhancing the default styling and tooltip features to preserve the app's aesthetic cohesion
- Authored a JavaScript script with csvtojson and fs libraries, converting CSV data to JSON, thereby enhancing the use of player data from over 100 European football clubs for analysis

WeUnion | MongoDB · Express · React · Node.js (MERN stack)   Live Site | Github
A web application empowering users to create a Union organization, invite members via email, make and vote on grievances, launch and vote on actions and dissolve the Union if needed
- Collaborated with a team of 4 engineers, utilizing efficient git feature branch workflow and pull requests to minimize potential merge conflicts
- Conducted code reviews and testing for each feature, providing constructive feedback to optimize performance and improve team communication and collaboration
- Implemented MongoDB/Mongoose for robust database management, facilitating the storage of user details and grievance data

EXPERIENCES

Matiello's   **Denver, North Carolina**
Waiter/Delivery Driver   Summer 2020
- Efficiently processed customer orders and transactions utilizing advanced Point-of-Sale (POS) systems
- Provided exceptional service by delivering specialized menu items and promptly addressing customer needs and concerns, while managing high sanitation standards through meticulous cleaning and food handling procedures

Brown Harris Stevens   **New York, New York**
Doorman/Elevator Operator   Summer 2019
- Greeted tenants, visitors, and employees with a friendly and professional demeanor, demonstrating outstanding customer service skills
- Managed front desk operations, including receiving and registering deliveries, laundry, and mail, operating the elevator, and assisting with luggage and taxi services
- Maintained the appearance and cleanliness of the lobby area, windows, mirrors, and the perimeter of the apartment building, while supporting the property manager with maintenance tasks in a timely and efficient manner

EDUCATION

App Academy   **New York, New York**
1000-hour full-stack web development institute with <3% acceptance rate   November 2022 – March 2023
Binghamton University   **New York, New York**
Bachelor of Science in Biology, Concentration in Dentistry   Class of 2021