Syldys Khomushku

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SKILLS

JavaScript, React, Redux, HTML, CSS, SASS, Ruby on Rails, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, Webpack, jQuery, Git, Heroku, NPM, TDD, OOP, Data Structures and Algorithms, Zbrush, Maya

PROJECTS

OpenDnDTable   (React, Redux, PostgreSQL, Rails, CSS/SASS, AWS, Google Maps API)   live | github
An OpenTable inspired online service for booking tables
- Implemented Protected Routes that prevented unauthorized access to user's data using React.
- Used AWS to host pictures.
- Customized Rails json payloads using JBuilder to minimize API calls to the server and ensure smooth navigation between pages

James Webb Space Telescope   (Javascript, CSS/SASS)   live | github
Educational project about James Webb Space Telescope
- Made a responsive honeycomb grid layout using CSS/SASS and DOM manipulation.
- Organized code by separating components for readability and utilized webpack to bundle all the components.

Flux   (React, MongoDB, Express, CSS/SASS, Redux, Node.js, Passport)   live | github
A website for planning trips with friends
- A project built by a team of 4 in 5 days.
- Made view, edit and create functionality for plans, suggestions, comments, upvotes/downvotes.
- Used modals for sign in and sign up, and a logout button.

EXPERIENCE

Teacher Assistant

The Three Bears   Oct 2017 - Feb 2019
- Supervise up to a dozen children while providing diverse basic care needs including proper nutrition, cleaning duties, and managing behavioral issues.
- Prepare lesson plans and activity schedules to facilitate and encourage childhood learning.
- Communicate and provide updates to parents on a regular basis.

Member & Supporter Coordinator

Legal and social support charitable foundation "Sphere"   Mar 2015 - June 2016
- Manage all aspects of projects involving grants, fundraising, travel arrangements and event planning. Biggest event had a budget of $30 000.
- Collaborate with management at all levels and from outside organizations.
- Coordinate volunteer, member, and supporter tasks, there were 250+ volunteers in the database.
- Oversee programs requiring a high degree of personal care and sensitivity.
- Organize events focusing on legal and psychological training for LGBT activists.
- Recruit new volunteers.

EDUCATION

Web Development - App Academy   2021
- 1000-hour full-stack web development intensive course with a <3% acceptance rate
- Topics include: TDD, scalability, algorithms, OOP, coding style, REST, security, single-page apps, and web development best practices

Social Anthropology - Saint Petersburg State University   2008 - 2010