Alexey Sergeev

San Francisco, CA (Remote)

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xengawe@gmail.com Portfolio | LinkedIn | Github

SKILLS Ruby, Rails, JavaScript, React, Redux, HTML, CSS, MongoDB, Mongoose, PostgreSQL, Node.js, Express.js, SQL, jQuery, Git, Webpack, Heroku

PROJECTS

onDesk | (JavaScript, React.js, Redux, Ruby on Rails, Heroku, DOM, AJAX, AWS3)

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- onDesk is a project management tool built with Ruby on Rails, React/Redux, and JavaScript.
 - Improved application structure by employing Drag & Drop functionality, using React-Beautiful
 Built a feature to share data with other users via a joint table, leveraging Rails' Active Record Associations
 - Created and enhanced dynamic user experience by manipulating the DOM to add and remove CSS classes
 - Reduced server load by incorporating AWS S3 Cloud Service to store user data

Linkr | (JavaScript, MongoDB, Mongoose, Express.js, ReactJS, Redux, Node, Axios)

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Linkr is a professional networking application that allows users to connect in a simplified manner.

- Enabled real-time messaging between users by employing WebSockets, using Socket.io library
- Leveraged the ability of MongoDB to nest documents within each other, creating associations between users
- Connected the backend to a frontend by building custom routes via prebuilt Express framework

Space-Traveler | (JavaScript, D3, DOM, Async, HTML5, CSS3)

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Space Traveler is a data visualization tool that shows the time, distance, and generation amount to reach an exoplanet.

- Created highly interactive UI & UX by employing bar chart visualizations using D3.js library
- Optimized performance by caching response from HTTP requests to NASA Archives, limiting calls to the server

EDUCATION and CERTIFICATION

JavaScript Algorithms and Data Structures Masterclass - Udemy, Online

Jun 2021

Software Engineering - App Academy, San Francisco

2020 - 2021

• A rigorous 1000-hour full-stack software development course with less than 3% acceptance rate.

BS Engineering Management (8 credits: Java, Psychology, Engineering) - Arizona State University, Remote 2020 - 2020 Certificate towards Specialist Degree in International Relations - South Ural State University, Russia 2008 - 2012

EXPERIENCE

Uber Contractor, Self-employed, *Uber Technologies - San Francisco, CA*

Oct 2018 - Mar 2020

- Provided excellent customer service to 5300+ riders by safe and efficient navigation through The SF Bay Area
- Maintained a 4.96/5 overall customer rating with completion of over 5300 successful trips
- Developed an effective work schedule to identify peak hours, boosting work and income performance by 30%
- Achieved and qualified for ASU Uber Pro Education Program.

PCC Apprentice, Member of Union BAC Local 3, Sullivan Masonry & Restoration - San Francisco, CA Apr 2018 - Aug 2018

 Collaborated on a high-performing team to deliver quality waterproofing and restoration treatment options at commercial and residential projects

Foreman / Waterproofer, Veneer Restoration & Maintenance Inc - New York, NY

Aug 2015 - Mar 2018

- Managed a waterproofing project at Columbia University, New York City. Established accurate deadlines and forecast of materials required, ensuring project completion within 3 weeks and within budget constraints
- Co-managed a team of 6 associates for a large residential panel installation/waterproofing project. Responsible for blueprint reading and conducting waterproofing tests that achieved a 100% pass rate.