

# Alexey Sergeev

San Francisco, CA (Remote)

(929) 394 6412

[xengawe@gmail.com](mailto: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)

[live](#) | [github](#)

*onDesk is a project management tool built with Ruby on Rails, React/Redux, and JavaScript.*

- Improved project organization by employing drag & drop feature for lists and papers, using React-Beautiful
- Built a feature to share a desk with other users via a joint table, leveraging Rails Active Record associations
- Created enhanced, dynamic user experience by manipulating the DOM to add and remove CSS classes
- Reduce load on the server by incorporating AWS S3 Cloud Service to store users' profile pictures

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

[live](#) | [github](#)

*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)

[live](#) | [github](#)

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

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

## EDUCATION

**App Academy, San Francisco** - Software Engineering program

Nov 2020 - Mar 2021

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

**Arizona State University** - BSE Engineering Management (in progress, 8 credits)

Aug 2020 - In progress

**South Ural State University, Russia** - Certificate towards Specialist's in International Relations

Sep 2008 - May 2012

## EXPERIENCE

*Uber Technologies*

Oct 2018 - Mar 2020

**Uber Contractor, Self-employed**

- Provided excellent customer service by safe, efficient navigation through The SF Bay Area, completing 5,000+ trips
- Achieved & maintained a 4.96 overall customer rating by effectively communicating with 5,000+ riders
- Improved time-management skills by developing a work schedule, getting qualified & selected for Uber Pro ASU

*Sullivan Masonry & Restoration*

Apr 2018 - Aug 2018

**PCC (Apprentice, Member of Union BAC Local 3)**

- Worked on a team to deliver quality waterproofing & restoration work at residential and commercial projects

*Veneer Restoration & Maintenance Inc*

Aug 2015 - Mar 2018

**Foreman / Waterproofer**

- Collaborated on a waterproofing project at Columbia University, New York. Provided a timely and accurate forecast of materials needed, ensuring quality and completion of work within time and budget constraints
- Co-managed a team of 6 for panel installation and waterproofing projects, resulting in improved analytical and critical thinking skills and being recognized by company management