

YEVGENY (EUGENE) KOFMAN

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SKILLS: React, NextJs, Redux, Ruby, Rails, PostgreSQL, Node, SQL, MongoDB, Mongoose, JavaScript, SQL, HTML, CSS

PROJECTS:

AviQuest *MongoDb, ExpressJS, ReactJS, NodeJS, Redux*

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

Task, and habit tracking application that gamifies completing tasks

- Deployed and implemented the back end to store user and task information applicable to the logged in user by leveraging ExpressJS, NodeJS, MongoDB Atlas, and Mongoose.
- Ensured user privacy and autonomy by building out back-end and front-end authentication for persisting secure user sessions utilizing JWT-Tokens.
- Constructed back-end routes and controllers to guarantee core functionality and allow users to add/remove tasks as needed, improving application efficiency by reducing fetch requests.

Cadence *Ruby on Rails, ReactJS, Redux, PostgreSQL*

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

Fitness tracker, with a social networking twist inspired by Strava

- Built out a Ruby on Rails back end that integrated with ReactJS front end with full user authentication, and cross-site request forgery protection, and session tokens to create an optimized user experience.
- Created associations and rules ensuring only the user can edit or delete their own activities.
- Implemented Redux to manage application state, to create a highly scalable front end by harnessing Redux's ability to simplify React components and manage state across the application.

Extinguish *JavaScript, HTML, CSS*

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

Playable Javascript game inspired by the Lightsout handheld game from the 90s

- Designed a playable grid utilizing JavaScript DOM manipulation to set HTML and CSS and render pages.
- Produced logic to set grid positions using bitwise operations on the game board.

EXPERIENCE:

Fullstack Engineer • www.CityMove.com

Jan 1, 2023 - Present

- Revamped the back-end admin panel, effectively minimizing the load on servers. This effort fixed the prior issue of application outages and enabled the page to load in seconds.
- Designed and implemented a fresh onboarding user flow for the front end. Client reported an increase of customers completing all onboarding steps.
- Created schema migrations, established associations, crafted essential API endpoints, as well as a front-end newsfeed component in order to address user functionality and feature requests.

Licensed Loan Expert • *Simplist Mortgage*

Sept 2021 - May 2022

- Fintech startup - Collaborated closely with development and engineering team to assist in various product enhancements including product management, process improvement, digital marketing strategy, and digital client engagement.
- Successfully managed an active pipeline of over 50 clients per month, consistently originating new business while keeping existing applications on track to close within strict deadlines and maintaining 5-star client ratings.
- Coordinated between banking partners and stakeholders to deliver services in an efficient and timely manner.

Sales and Operations Manager • *Go To Moving And Storage*

May 2015 - Sept 2021

- Coordinated all day-to-day operations for customer sales and service needs, managing every step of the relationship from acquisition (phone, email, and web lead) through post-move follow up.
- Developed new revenue sources through business-to-business sales by developing relationships with private and governmental agencies.
- Launched new software strategies including a new CRM, VOIP phone system and a web crawler to send mailers to addresses listed as for-sale. This resulted in over \$100,000 in annual sales.

EDUCATION:

App Academy • *1,000+ hour 16 week immersive full-stack software engineering course*

May 2022 - Nov 2022

Encompassed all layers of web development including user interface, database management, application design and logic, with a focus on individual and collaborative work.