# Konstantin Stanmeyer

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#### **FULL-STACK SOFTWARE DEVELOPER**

Driven full-stack engineer with experience using multiple languages and frameworks including NEXT.js and Ruby on Rails. Devoted team-leader with a strong attention to detail. Self-motivated to learn new technologies and grow as a more well-rounded developer, with the ability to pick up languages quickly and apply them for optimal results.

#### **TECHNICAL SKILLS**

Languages: JavaScript, TypeScript, React, Ruby on Rails, NodeJS, NEXT.js, Express, GraphQL, Deno.js, MongoDB, SQL(PostgreSQL, Sqlite3, MySQL), HTML5, CSS3, Tailwind

Tools: AWS(Amplify, EC2, S3), Google Cloud, Docker, Postman, NGINX, Heroku, Socket.io, Netlify

#### **TECHNICAL PROJECTS**

## Exposure - Live | FE-Github | BE-Github

NEXT.is, TypeScript, Express, MongoDB, AWS(S3, EC2), Redux

- Created a social-media application to introduce users to unfamiliar topics, utilizing an obscurity filter to filter for more general, beginner facts, or niche details if already familiar
- Employed Redux with async Thunk requests to update client state and client-server communication
- Deployed to an Ubuntu EC2 instance accessing a MongoDB Atlas database, proxied with NGINX
- Implemented S3 presigned URLs using aws-sdk to upload users' images to a public bucket

## Keyboard App - Live | FE-Github | BE-Github

React, Ruby on Rails, PostgreSQL, ActiveStorage, Devise, Tailwind

- Designed a full-stack app users to practice and record typing speeds, then compare scores against previous rounds or other users on the global leaderboard
- Setup Devise and BCrypt for secure user authorization and authentication with JWTs
- Deployed to a Google Cloud virtual machine instance utilizing NGINX as a reverse-proxy

#### Lukon Drink-Finder - Link | Github

JavaScript, HTML, CSS

- Designed a single-paged website to allow input of a preferred spirit, and view an assortment of possible drink combinations are made with it
- Formed wireframes and performed git merges to efficiently develop with a new team
- Built an interactable front-end fetching external API data using JavaScript, deployed with AWS S3

### **EXPERIENCE**

## Berkshire Magazine, Pittsfield, MA

3/2021 - 6/2022

Photographer

- Consulted with clients and magazine staff during photoshoots to understand core objectives and ensure output met expectations
- Collaborated with other photographers and developed creative solutions to support visuals for events and advertisements

## **EDUCATION**

#### Flatiron School, Denver, CO

11/2022

15-Week, Intensive Live Full-Stack Course, Javascript, React, and Ruby on Rails program