CONTACT

815-503-1373
TJBachorz@gmail.com
Github
Linkedin
Medium
Twitter
Portfolio

MISSION

Experienced in full-stack web development utilizing React/React Native, Ruby on Rails, and Python/Django. Seeking a career change to an industry where technology is constantly evolving and continued education is key. I wish to import my beer industry talents for leading teams, analyzing data, solving problems, and building relationships by working alongside clients to deliver a product.

PROFESSIONAL SKILLS

- Ruby on Rails
- Python/Django
- PostgresQL
- React/React Native
- HTML/CSS
- Javascript
- AWS
- Node
- Express JS
- Heroku
- Firebase

PERSONAL INTERESTS

Brazilian Jiu-Jitsu
PC Gaming
PC Hardware
Homebrewing
Game Design
Dog Training

THOMAS BACHORZ

Full-Stack Software Engineer

SOFTWARE ENGINEERING PROJECTS

ABC Data Logger - Frontend | Backend | Demo

Mobile app that efficiently logs and graphs behavioral data for behavioral therapists and clients.

- Harnessed React Native Navigation library to create an intuitive UI, and engaging user experience.
- Implemented Python/Django backend to persist JWT-authenticated user data and make speedy HTTP requests.
- Engineered to function on both iOS and Android devices in preparation of iOS and Google Play Store releases.

Epic Beer Run - Frontend | Backend | Demo | Hosted

Launched a road trip planner for hop-heads looking to map out their next great brewery vacation.

- Formulated a clean, fun, interactive map, utilizing TOPOJSON, react-simple-maps and react-tool-tips.
- Introduced accessible React Drag-and-Drop UI for instant point-to-point updates.
- Refines and serializes data pulled from BreweryDB API with Ruby on Rails using rest-client gem.

Looksy - Frontend | Backend | Node/AWS Backend | Demo

Augmented reality app for movers looking to virtually decorate their homes/apartments.

- Utilizes Ruby on Rails back-end API to persist user and 3D modeling data using JWT auth.
- Incorporated second backend using Node/Express JS and AWS for URL returns on picture uploads.
- Leverages Google's model-viewer augmented reality tech to render 3D models.

WORK EXPERIENCE

SW33T.com -- Denver, CO   *11/2020 - Present*

Freelance Web Designer

- Harnessed Javascript with PHP to implement features based on client demand, leading to satisfied clientele and referrals.
- Collaborated with a senior web developer to manage projects and clients, leading to increased productivity and efficiency.
- Researched and developed features independently in a remote environment, leading to faster project turnaround.

Tivoli Brewing Company -- Denver, CO   *08/2019 - 08/2020*

Head Brewer at DIA location

- Headed Tivoli's airport location and led customer focused events, resulting in increased visibility and customer recognition.
- Revamped brewing procedures by reducing down-time between processes, leading to better quality and new products.

Church Street Brewing Company -- Itasca, IL   *09/2012 - 08/2019*

Assistant Brewer promoted to Head Brewer

- Managed a team of 5-7 in all areas of beer production, resulting in higher moral, more efficient logistics, and company profits shifting from in-the-red to in-the-black.
- Conceptualized new products based on customer feedback, resulting in new awards/accolades.

EDUCATION

Flatiron School -- **Denver, CO**   *11/2020*
Full Stack Software Engineering Certificate

Siebel Institure of Technology -- **Chicago, IL**   *11/2012*
Concise Course in Brewing Technology

Southern Illinois University -- **Carbondale, IL**   *06/2010*
Bachelors in Cinema and Photography