

SCOTT JUNG BRABSON

FULL STACK DEVELOPER

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Practiced Full Stack Developer with a history of collaborative success. Years in acute healthcare and customer service affords a mindful and empathetic vision of the user experience and the detail-oriented skills to work with a team under pressure to address critical challenges. I'm excited to share my skills with a group of people that enjoy the art of coding as much as they do one another!

SKILLS

JavaScript, React, Express, Node.JS, Express, JAMStack, Next.JS, HTML, CSS (Sass, Flexbox, GSAP, Styled Components), REST API, Version Control, Accessibility, Agile methodology; **Learning** TypeScript, SQL, MongoDB, D3.JS, Canvas

RECENT PROJECTS

Tech Challenge (Deployed [Web](#), [API](#) | Github: [Web](#), [API](#)) Solo Project - 5 days

JAMStack | Next.JS | Express | Static Site Generation | Server Side Rendering | Static Assets | Continuous Deployment
Tasked with composing a complete data payload that would require multiple API calls and iterative logic for data handling in a single endpoint. Client side logic from the NextJS frontend is offloaded to the Express backend server, providing rapid page loading

- Learned Express, SSG and SSR with NextJS within 5 days, the API complete with CORS, error handling & static image hosting
- Resolve issue of slow API response (5+ sec) by leveraging SSG (1+ sec), consuming custom endpoints for static paths/props

KidDo ([Deployed Site](#) | [Github](#)) Group Full Stack Project - 2 weeks

PWA | Auth0 | MaterialUI | Cypress | TravisCI | AWS S3 Bucket | Scrum/Sprints | Async + Rebase Workflow

Rich web experience to help families during COVID foster meaningful structure at home by gamifying learning and task management

- Utilized Agile methodologies to track progress and decisions as a team in regular daily stand-ups and weekly retros
- Clean wireframes, detailed project boards, and clear async team communication allowed implementation of 2 distinct UX flows

SK8MAPS ([Deployed Site](#) | [Github](#)) Solo Project - 6 days

Google Maps API | React + Hooks | Responsive Design | Jest/React Testing Library | AWS Amplify

React-built SPA to help skaters create, save and share skating areas by feature/quality, filterable results displayed on a localized map

- Self-taught, tested & implemented Google Maps API in 6 days with custom logic for map interaction
- Responsive design across all mobile/desktop platforms using vanilla CSS to keep dependencies small

EDUCATION

Turing School of Software & Design (accredited) *Frontend Engineering Certificate* | Leadership Committee | Mentor

Intensive 7 month frontend program focused on weekly & biweekly solo, paired & group projects, testing & core design principles

University of Colorado (Denver) *B.A. Religious Studies* | Dean's List

EMPLOYMENT (references on request)

Acorn *Fine Dining Server* (2018 - 2020)

Memorized details of daily rotating menu for dietary and allergen concerns. Catered to each diner's desired level of engagement and resolved customer concerns by correcting issues to provide a memorably positive experience.

Denver Health Hospital *Rehabilitation Aide* (2016 - 2018)

Recognized with the *Compassionate Care Award* for going above and beyond by training rehab and nursing staff in transferring spinal cord injured patients and creating documentation on the care of wheelchairs for spinal cord injured or otherwise immobile persons

Photobucket.com *Marketing Coordinator* (2013 - 2016)

Launched a new brand identity for an 11 year old company of over 19M users; managed SEO keywords and third-party mobile CMS (*AppBoy*, effectively a new in-app sales vector) to increase mobile KPIs, helping exceed 2014 sales by 23% and 2015 Q1 sales by 61%