Lernard Grigsby

Full Stack Developer

Brooklyn, NY, USA
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PROJECTS

Troll, NYC — Lead developer
NOV 2021 - PRESENT

REACT, JAVASCRIPT, FIREBASE, NODE.JS, HTML, CSS | GITHUB | LIVE

Platform where users assign projects, submit feedback, and track completion in real-time.

⊘ Built custom React hooks which combine useEffect component dependencies with Firebase onSnapshot observers to provide a real-time and fully reliable data stream.

⊘ Managed user authentication and state globally via React Context API resulting in improved maintenance and readability as the application scales.

⊘ Secured routes and data through front end validations and back end Firestore rules which conditionally grant access dependent on a client's credentials.

Technicolor, NYC —Lead developer
AUG 2021 - PRESENT

REACT, JAVASCRIPT, NODE.JS, CSS, HTML | GITHUB | LIVE

Repository for experimentation with client-side data manipulation through vanilla Javascript, 2D & 3D CSS animations, document object properties, accessibility, and responsive design patterns.

Dayze, NYC — Lead front end developer
APR 2021 - APR 2021

REACT, JAVASCRIPT, MONGODB, EXPRESS, NODE.JS, HTML, CSS | GITHUB | LIVE

Platform with Google Calendar integration where users schedule and track daily events.

⊘ Designed and implemented a responsive dashboard consisting of modular calendar, form, and filter components each with custom styling and animations.

⊘ Spearheaded daily scrums which created opportunities to address roadblocks, celebrate successes, and deliver a shippable product within a single week.

Scarab, NYC —Lead developer
MAY 2021 - APR 2021

REACT, JAVASCRIPT, RUBY ON RAILS, NODE.JS, HTML, CSSS | GITHUB | LIVE

Platform with Google Map integration where users create fitness routes and track their progress.

⊘ Utilized vanilla CSS to replicate the layouts, visual assets, and navigations from a major brand's web product resulting in a pixel perfect delivery of the core design-elements and functionality.

⊘ Abstracted individual Google Maps Platform API requests into a seamless user experience where client initiated markers are rendered, passed to Google Directions Services for processing, then stored in a custom created Rails Backend through asynchronous promise chaining.

⊘ Optimized Rails backend models by memoizing navigation data returned from Google Directions API resulting in a significant reduction in monthly cost as redundant requests were replaced with more nominal requests to Google Static Maps.

EDUCATION

App Academy, New York City — Full stack web development
JAN 2020 - MAY 2021

University of Texas at Austin, Austin — BFA, Graphic design
AUG 2010 - MAR 2014

NON-TECHNICAL EXPERIENCE

Lilia, Brooklyn NY — Support staff
SEP 2018 - APR 2020

Supported in a highly autonomous and cross-functional role through teamwork and customer service.

TopGolf, Austin TX — Event captain
DEC 2015 - AUG 2018

Lead in a cross-functional role which required prioritization of tasks, hospitality, and communication with technical and non-technical stakeholders.

FRONT END

Skill	Level
JavaScript	⊘ ⊘ ⊘ ⊘ ⊘
TypeScript	⊘ ⊘ ⊘ ⊘ ⊘
React / Hooks	⊘ ⊘ ⊘ ⊘ ⊘
HTML	⊘ ⊘ ⊘ ⊘ ⊘
CSS	⊘ ⊘ ⊘ ⊘ ⊘

BACK END

Skill	Level
Node.js	⊘ ⊘ ⊘ ⊘ ⊘
Ruby on Rails	⊘ ⊘ ⊘ ⊘ ⊘
SQL	⊘ ⊘ ⊘ ⊘ ⊘
Express	⊘ ⊘ ⊘ ⊘ ⊘
Firebase	⊘ ⊘ ⊘ ⊘ ⊘

TECHNICAL

Skill	Level
APIs	⊘ ⊘ ⊘ ⊘ ⊘
Version Control (Git)	⊘ ⊘ ⊘ ⊘ ⊘
Unit Testing (Jest)	⊘ ⊘ ⊘ ⊘ ⊘
Google Drive	⊘ ⊘ ⊘ ⊘ ⊘
Adobe Suite	⊘ ⊘ ⊘ ⊘ ⊘

NON-TECHNICAL

Skill	Level
Project Management	⊘ ⊘ ⊘ ⊘ ⊘
Team Leadership	⊘ ⊘ ⊘ ⊘ ⊘
Customer Service	⊘ ⊘ ⊘ ⊘ ⊘
Mentorship	⊘ ⊘ ⊘ ⊘ ⊘

POINT OF VIEW

Queer
POC
Mental Health Advocate

TMI

Infomercials
Rollerblading
Acronyms
RPGs
Wordplay
Margaritas
Dancing
Conversation
Free Word Associations

THANKS FOR READING,

Have a great day!