



# JENNIFER LIPTON

#### FRONTEND DEVELOPER

Scientifically trained, user-centric developer with a fullstack education and experience with web,
Javascript, and Android development.

# < SKILLS />

JavaScript (ES6), React.js +Redux, Android, Kotlin, Babel, Webpack, jQuery Node.js, Express, Yarn, MongoDB + Mongoose, SQL / Postgres, RESTful APIs, Mocha + Chai, Firebase, CSS3 + SASS, Git / Github / Gitlab

# < RELEVANT EXPERIENCE />

# Kroger | October 2018 - Present

#### APPRENTICE ANDROID ENGINEER

- Worked on the core Kroger Android app (bug fixes, new feature development, refactoring legacy code, testing, etc).
- Built internal tools to optimize the testing process later integrated into a company-wide testing application.
- Worked one-on-one with a Senior Developer mentor, learning best practices, team performance, and corporate operations.

# uGyde | July - August, 2018

#### LEAD FRONTEND DEVELOPER

- Took over a team building a web and mobile application built with Node, React, and Firebase.
- Led both an architecture and design reorganization of the project, focusing on optimizing performance and branding,

#### Self-Employed | June 2013 - September 2016

#### WEB DESIGNER

- 25+ client personal and commercial projects on cPanel and Wordpress.
- Honed a strong ability to communicate with each client in order to design and optimize a site and a brand suited to their needs.

# < OTHER PROJECTS />

# Deep Focus | MERN Stack App

- Fullstack web app allowing registered users to review the technical and artistic aspects of films, offering a different perspective on the classics.
- Employs advanced SASS styling and multiple APIs, and async Jest testing.
- Worked as Team Lead, personally writing the functionality of the React/Redux frontend and shaped required data routes from end-to-end.

# Dad Joke Library | Fullstack JavaScript App

- A user-focused app designed to collect, submit and upvote bad jokes and punchlines, based on a Unicode emoji voting system.
- Headed up the JS front-end and assisted with RESTful API architecture using Mongoose / MongoDB on an Express.js backend.
- Built with TDD testing, based on Mocha and Chai.

# < EDUCATION />

ALCHEMY CODE LAB
Advanced Fullstack Javascript Track 2018

800+ hour MERN-stack professional training focusing both on clean code and team-building, individual problem solving, and TDD testing with Jest and Mocha.

Included RESTful APIs, and multiple fullstack React / Redux apps.

BENNINGTON COLLEGE B.S. Biology and Animal Behavior, 2014

ALTERNATIVE DISPUTE RESOLUTION Mediation Certification, 2012

#### < AWARDS />

WWC 2018 IOT HACKATHON Best Design

BENNINGTON COLLEGE Brockway Scholarship