HARPAL ASSI

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GitHub: github.com/harpalassi | Portfolio: harpalassi.com | LinkedIn: linkedin.com/in/harpal-assi

SUMMARY

Full-Stack Web Developer passionate about crafting modern technologies to build responsive, visually inviting, and efficient applications for solving user problems. Has over seven years of experience in technical support, recording data, and collaborating with specialized teams. Received certification from the Full-Stack Web Development immersive program at UT Austin.

TECHNICAL SKILLS

Front-End: React, JavaScript, jQuery, HTML5, Sass, CSS3, Flexbox, CSS Grid, Materialize, Bootstrap, Handlebars **Back-End:** Node.js, Express, MySQL, MongoDB, Firebase, RESTful APIs, Sequelize, Mongoose, Passport.js

Tools: Git, Webpack, Bash, Mocha, Chai, Heroku, Travis CI, Netlify

PROJECTS

CarMate | github.com/harpalassi/car-mate

Deployed @ carmate.info

Full-stack app created with a team in which users can keep track of their vehicle's maintenance and preventative measures.

Built an API on the backend to make data calls, save it to a MongoDB database, and render to the user while logged in.

Role: Full-Stack Developer

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Role: Back-End Developer

• Environment: React, React Router, Node.js, Express, Material UI, MongoDB, Passport.js, Mongoose

All My Books | github.com/harpalassi/all-my-books

Deployed @ all-my-books.herokuapp.com

Full-stack app that allows users to search, save, and delete books of interest via Google Books API.

- Utilized React and React Router to create a single page application and tie it to a back-end database via Mongoose.
- Environment: React, Express, MongoDB, React Router, Node.js, CSS Flexbox, Mongoose, Axios.

Game It Up! | github.com/harpalassi/game-it-up

Deployed @ gameitup.herokuapp.com

Allows users to create, find, and play pick-up sports games in their area; details stored in a MySQL database.

- Implemented Google OAuth 2.0 sign-in using Passport.js so that games are tied to each user and stored in MySQL.
- Environment: JavaScript, jQuery, AJAX, Node.js, CSS3, HTML5, Handlebars, MySQL, Google Maps API, Passport.js

EXPERIENCE

Web Developer (Freelance) - Bluebonnet Records - Lockhart, TX

Developing a responsive, mobile-first website for a record shop using HTML5 and CSS Flexbox.

Written Communications Specialist – American Cancer Society - Austin, TX 01/2012 - Present

Resolving technical problems and communicating succinct and detailed solutions to constituents via chat, e-mail, and social media.

Key Accomplishments:

- Promoted to work within a specialized communications team due to written skills and consistent high metrics.
- Helped achieve over a 90% response rate year-over-year to assist and solve constituent problems.

EDUCATION

University of Texas at Austin - Austin, TX - JavaScript Full Stack Web Development Bootcamp

• 24-week intensive program; skills learned consisted of React, HTML5, CSS3, JavaScript, jQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, PHP, Laravel, User Authentication, and Handlebars.js.

University of Texas at Dallas - Richardson, TX - Bachelor of Science, Business Finance

- Relevant Coursework: Applied Calculus I & II, Matrices, Vectors & their Application, Probability and Statistics for
- Management, Database Fundamentals, Production Management, Strategic Management.