

# HARPAL ASSI

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**GitHub:** [github.com/harpalassi](https://github.com/harpalassi) | **Portfolio:** [harpalassi.com](https://harpalassi.com) | **LinkedIn:** [linkedin.com/in/harpal-assi](https://linkedin.com/in/harpal-assi)

## SUMMARY

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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

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**Front-End:** React, JavaScript, Gatsby, jQuery, Sass, HTML5, CSS3, Flexbox, CSS Grid, Materialize, Bootstrap, Handlebars

**Back-End:** Node.js, Express, SQL, MongoDB, Firebase, RESTful APIs, Sequelize, Mongoose, Passport.js

**Tools:** Git, Jest, Webpack, Babel, Linux, SSH, Bash, Mocha, Chai, Heroku, Netlify, Docker, Salesforce, Blackbaud

## PROJECTS

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**Bluebonnet Records** | [github.com/harpalassi/bluebonnet-records](https://github.com/harpalassi/bluebonnet-records)

**Deployed @** [bluebonnet-records.com](https://bluebonnet-records.com)

*Mobile-responsive website created for the client, Bluebonnet Records, located in Lockhart, TX.*

- Built front-end interface according to design specs and showcased shop details, links to maps, social media, and web stores.
- Technologies Used: JavaScript, Node.js, CSS3 Flexbox & Grid, Webpack, HTML5, SVGs, Google Sheets

**CarMate** | [github.com/harpalassi/car-mate](https://github.com/harpalassi/car-mate)

**Deployed @** [carmate.info](https://carmate.info)

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

- Built an API on the backend to make calls to retrieve specific car data, save user car maintenance details to a MongoDB database, and render them to the user while logged in.
- Technologies Used: React, React Router, Node.js, Express, Material UI, MongoDB, Passport.js, Mongoose

**All My Books** | [github.com/harpalassi/all-my-books](https://github.com/harpalassi/all-my-books)

**Deployed @** [all-my-books.herokuapp.com](https://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.
- Technologies Used: React, Express, MongoDB, React Router, Node.js, CSS Flexbox, Mongoose, Axios

## EXPERIENCE

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**Freelance Web Developer - Self-Employed** - Austin, TX

- Creating clean and visually appealing responsive websites for clients including [Bluebonnet Records](#) and [SetlistSpy](#)
- Contributing to open-source software including IBM's [Carbon Design System](#)
- Working with technologies such as React, JavaScript, HTML5, CSS3, Flexbox, Sass, Docker, Webpack

**Income Support Specialist: Written Communications** – *American Cancer Society* - Austin, TX **01/2012 - Present**

- Resolving website issues and communicating detailed solutions to constituents via live chat, email, and social media
- Working daily with CRM software such as Salesforce, Social Studio, CyberSource, Spredfast, Blackbaud, Gigya, and Siebel

## EDUCATION

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

- 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, Finance**

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