

Heather Houde

Full Stack Web Developer

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I am a Full Stack Web Developer seeking work in Philadelphia and its surrounding area. Before becoming a Web Developer, I worked as a Language teacher and translator. My love of languages led me to realize that I could enjoy JavaScript and React as much as spoken languages.

Skills

- **Technical Skills:** Debugging, JavaScript, Node.js, React, Express, Redux, RESTful API, PostgreSQL, Sequelize, Bootstrap, Flexbox, HTML, CSS, Git.
- **Spoken Language Skills:** Spanish (bilingual)

Education

DigitalCrafts | Certificate in Software Engineering | Atlanta, GA

October 2022 – February 2023

- 4 month intensive web development training program covering full-stack development including, but not limited to JavaScript, including an emphasis on cutting-edge frameworks like React/Redux and server-side technologies including Node.js, Express, and PostgreSQL.
- Worked Independently and in small groups to develop the front end and back end for original applications that reinforced and showcased our new technical skills.

Drexel University — Honors College | B.A. in Psychology | Philadelphia, PA

2007 – 2011

Software Development Portfolio

Stitch 'N Bitch

In process

- Collaboratively developing an app for people who quilt, knit, crochet, needlepoint, sew, and do other handicrafts. Inspired by the post WWII phenomenon known as the Stitch 'N Bitch, crafters can find and build groups that meet regularly. Additionally, they can track their own and others' progress on current and past projects.
- Front end being built with React and MUI. Back end being built with PostgreSQL.

Story Sourcer | https://github.com/hhoude36/Story_Sourcer

December 2022

- Independently developed a collaborative storybank for language teachers who utilize the Comprehensible Input teaching method. Its goal is to allow teachers to share adapted stories, saving them precious class planning time.
- Functions include user authentication, the ability to upload content, to rate and comment on other's content, and to filter by criteria such as the target student age, the story's source, and the story's length.
- Back end built with Express and PostgreSQL. Fully mobile responsive front end design developed with Bootstrap.

Rogue Scholar | <https://rogue-scholar.netlify.app> | <https://github.com/hhoude36/Rogue-Scholar>

November 2022

- Independently built a mobile responsive website in which users can search for books and find their full texts along with related book reviews if the book is available in the public domain.
- Utilized the Guten Project API and the New York Times API and learned how to format the results from one API and input them into another API to successfully yield results.
- Responsibilities included designing and assembling a fully mobile-responsive layout and passing information through various API's.
- Built with HTML, CSS, JavaScript.

Professional Work Experience

Lead Language Teacher | Congreso de Latinos Unidos & Freelance | Philadelphia, PA

August 2014– August 2021

- Provided English classes to adult language learners in a community and private setting.
- Provided additional support to my students such as translating documents and connecting them to resources in order to be able to live successful lives in a new country.
- Founded and virtual language school that provides English and Spanish instruction in private and group settings.
- Advertise, organize and communicate ensure quality classes that serve 30+ students per week.

Literary Translator | Freelance| Philadelphia, PA

November 2019 – Present

- Translation of literary texts from Spanish to English.
- Publications in literary magazines including Latin American Literature Today, Southwest Review, and the Common.

Lead Spanish Instructor | Greene Street Friends School| Philadelphia, PA

September 2021– August 2022

- Taught PreK-6th grade Spanish to groups of 20+ children.
- Continually collaborated with other teachers, researched my teaching methods, attending conferences and training to deepen my skills and communicate the content effectively.