

Heather Kruszewski

Indianapolis, IN | 317-385-3813 | [Email](#) | [Linkedin](#) | [Github](#) | [Portfolio](#)

FULL-STACK SOFTWARE ENGINEER

Software engineer experienced in Python with Flask and JavaScript based programming. Developed skills in communication, professionalism, and customer service through experience as a Realtor for 6 years. My journey started as a project and quickly became my passion. Ready to deliver innovative solutions and enhance operational efficiency.

TECHNICAL SKILLS

Languages: JavaScript, Python, HTML, CSS

Frameworks: React, Flask

Databases: SQL, SQLAlchemy, SQLite | **Tools:** Git, Github

TECHNICAL PROJECTS

Blissful Bites- [Github](#) | [Demo](#)

A full-stack app to view, create, edit and delete recipes along with sign up and login features.

- Utilized Flask-RESTful to develop a robust API and routes, streamlining data interaction and enhancing application performance
- Implemented yup and Formik for frontend form validation, ensuring data accuracy and a seamless user experience by preventing errors and invalid form submissions.
- Engineered a responsive and interactive UI by using React, HTML and CSS, highlighting a high-level of proficiency in front-end development and meticulous attention to detail

StoryStacker- [Github](#) | [Demo](#)

A command-line interface (CLI) to efficiently manage authors and books

- Developed using Python, SQLite, SQLAlchemy, Alembic, and Faker
- Devised an intuitive CLI aimed at guaranteeing a seamless user experience
- Created an app tailored specifically for book clubs, streamlining essential tasks with effortless efficiency

App Journal - [Github](#) | [Demo](#)

Front-end app to store app ideas with the ability to add, edit, and delete stored ideas

- Programmed using React, JavaScript, HTML, CSS, and a local JSON server
- Crafted a minimalist aesthetic
- Designed user interface using React, JavaScript, and improved user experience with responsive design techniques

PROFESSIONAL EXPERIENCE

Software Engineer | Flatiron School

1/2023 - 05/2024

- Developed diverse applications using a tech stack encompassing JavaScript, React, Python, Flask, and SQL
- Specialized in crafting custom responsive CSS for each application, ensuring a polished and unique user interface across devices
- Demonstrated expertise in object-oriented languages, showcasing a strong command over the foundational principles and practices in software engineering

Realtor/Property Manager | Booker Realty

07/2017 - 07/2023

- Advised, informed, and educated clients throughout their home search, ensuring informed decisions and satisfaction
- Utilized strategic negotiation techniques and market insights to increase the average selling price by 16% from initial property appraisals
- Fostered positive client relationships, resulting in increased referrals and repeat business for the agency

Office Manager | Watsons Remodeling LLC

06/2020 - 12/2021

- Spearheaded the development of a user-friendly website leveraging SEO strategies, resulting in a 75% increase in call volume and online inquiries
- Implemented various productivity applications and standards, streamlining internal processes and significantly boosting operational efficiency

- Enhanced client communication channels and service quality, leading to improved customer satisfaction ratings and increased project completions within deadlines

EDUCATION

Software Engineering Certificate Flatiron School Full Stack Web Development, JavaScript, React, Python, Flask, and SQL program	05/2024
90 credit hours Indiana University of Kokomo General Studies and Psychology	05/2020