Grace Cizma

Full Stack Software Engineer | Backend Developer

e: gracecizma@gmail.com Madison, WI Portfolio <u>Linkedin</u> <u>GitHub</u>

Skills

Languages: Javascript, Python, SQL, HTML, CSS

Frameworks: Sequelize, SQLAlchemy, PostgreSQL, Docker, React, Redux, Express, Flask

Key Skills: Object-Oriented Programming (OOP), Test-Driven Development (TDD), Pair Programming, Github

Projects

Gracefully Baked <u>live site</u> | github

A full-stack e-commerce application that allows users to browse, purchase, and review products.

- Designed and developed a full-stack e-commerce app using Python, Flask, SQLAlchemy, and React/Redux.
- Created a well-structured and scalable database schema using SQLAlchemy ORM with PostgreSQL, which facilitated the management and organization of product and customer information.

HeirBnB <u>live site</u> | github

A full-stack vacation rental site that enables users to search for spots, and hosts to list and manage their properties.

- Developed a clone of Airbnb web application using Javascript, React/Redux, Express, and Sequelize.
- Designed and implemented an efficient relational database schema using Sequelize ORM with PostgreSQL that enabled fast and reliable data retrieval for the application's various features.

Experience

Desktop Support Engineer I | November 2020 - July 2022

University of Wisconsin Foundation & Alumni Association

- Participated in and led mid to large sized internal technical projects following project management methodologies.
- Built and maintained technical documentation, created and delivered training content for internal users.

Desktop Support Technician | January 2020 - November 2020

ALDI Inc

- Installed, configured, and deployed computers, peripherals, and mobile devices across all ALDI corporate locations.
- Worked within a team to identify process improvements and resolve and identify recurring issues.

Helpdesk Technician | September 2017 - December 2019

ALDI Inc

- Resolved a high volume of support requests using analytical and problem-solving skills to identify root causes and develop effective solutions.
- Coordinated with internal personnel and external vendors to escalate tickets when necessary, ensuring timely resolution of critical issues and minimizing downtime for end-users.

Education

App Academy | Spring 2023

Immersive software development course with focus on full stack web development

Northern Illinois University | Spring 2017 | Dekalb, IL

BA of History