Gavin Musgrove
Software Developer

903.355.8210   gavin.musgrove87@gmail.com   Greenville, TX   Portfolio   Linkedin   GitHub

Skills
React.js, Redux, JavaScript, HTML, Lua, Python, SQL, postgreSQL, SQLAlchemy

Projects
Taskwave   live site | github

React.js, Redux, JavaScript,HTML, Python, SQL, PostgreSQL, SQLAlchemy
Project Description
- A custom Kanban-like solution, utilizing React and Redux for seamless user interface and state management.
- Integrated SQLAlchemy to optimize database interactions, ensuring efficient handling of tasks and user data across the application.
- Collaborated with a cross-functional team to design and implement key features, improving task workflow and productivity for end users.

DishDabble   live site | github

React.js, Redux, JavaScript,HTML, Python, SQL, PostgreSQL, SQLAlchemy
Project Description
- Developed DishDabble, a dynamic recipe site, utilizing React and Redux for responsive front-end design and state management.
- Implemented SQLAlchemy to manage recipe data storage and retrieval, ensuring a smooth user experience with efficient database operations.
- Employed Agile programming methodologies to iterate quickly, and deliver features on a regular schedule.

Experience
Crew Manager, IPMR | October 2011 - November 2014

- Responsible for management and performance of 4 Recycling Technicians.
- Enforced adherence to OSHA safety procedures.
- Operated an XRF Analyzer for metal intake.
- Enforced and followed FAA certified aircraft destruction protocols..

Lead Salesman, Simply Elegant Lavender Farm | October 2015 - PRESENT

- Coordination and distribution of products to a multi-state customer-base.
- Direct sales of gourmet mushrooms within the DFW area.
- Researching new business to business opportunities in the DFW area.

Education
App Academy | Fall 2024 | New York, NY
Immersive software development course with focus on full stack web development

Texas A&M Commerce | Spring 2009 - October 2011 | Commerce, Tx