PETE ZINK

Lexington, KY | (859) 940-1927 | Pete.zink03@gmail.com linkedin.com/pete-zink | github.com/PZink03

TECHNICAL SKILLS

Programming Languages | Python 3, JavaScript ES6+, SQL, HTML5, CSS **Front-End** | DOM manipulation, WebSockets, React, React Hooks, Redux Toolkit **Back-End** | Django 4, PostgreSQL, MongoDB, FastAPI, RabbitMQ **System Design** | Microservices, Domain-driven design, Message passing, Event sourcing

APPLICATION DEVELOPMENT EXPERIENCE

Full Stack Engineer | *Rent-ovation* | github.com/PZink03/rent-ovation | *Python, PostgreSQL, React, CSS* 2023 *A property management app with user-specific interfaces, signups, property and appointment management*

- Implemented JWT authentication to limit functionality for unauthenticated users
- Designed and Implemented all of the stylings using custom CSS for a completely unique website
- Utilized React Hooks such as useState and useEffect to manage component state more effectively

Full Stack Engineer | Car Link | github.com/PZink03/Car-link | Python, Django, React, JavaScript An application that allows the user to track automobile inventory, book appointments, and record sales

- Created a Single-Page Application (SPA) using React to provide a more fluid user experience
- Leveraged Django ORM (Object Relational Mapping) for database operations and model relationships
- Established efficient communication between React and Django using RESTful APIs

Full Stack Engineer | *TaskMe* | github.com/PZink03/TaskMe | *Python, Django, HTML 5, CSS Allows the user to create and manage tasks in a to-do list application*

- Developed a responsive UI using a Django database resulting in an application allowing users to manage different projects and tasks
- Implemented Django forms to render a user log in, and logout feature allowing for a unique UI
- Integrated CRUD (Create, Read, Update, Delete) functionality for easier task management

PROFESSIONAL EXPERIENCE

Strvker | *Onsite Specialist*

2017 - 2023

- Provided clinical and surgical support by managing Stryker-related devices in General Surgery, Orthopedic Surgery, Urology, and ENT
- Ensured all instrumentation met the individual standards and preferences of each surgeon
- Led in-services for Stryker's Onsite team, as well as the Central Sterile staff, to improve the cleanliness and accuracy of Stryker equipment and other Endoscopy equipment

Bonefish Grill | Assistant Manager

2015 - 2017

- Implemented marketing strategies within local businesses to increase sales
- Performed daily reconciliation of revenues by keeping logs and making nightly deposits
- Handled all customer service issues by communicating with guests to ensure satisfaction

EDUCATION

Hack Reactor | Advanced Software Engineering Certificate2023The University of Kentucky | Completed 45 credits toward an Associates Degree2011 - 2013