

# PETE ZINK

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## 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

**TaskMe** | *Full Stack Engineer* | [gitlab.com/PZink03/TaskMe](https://gitlab.com/PZink03/TaskMe) | *Python, Django, HTML 5, CSS* 2023

*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

**Car Link** | *Full Stack Engineer* | [gitlab.com/PZink03/Car-link](https://gitlab.com/PZink03/Car-link) | *Python, Django, React, JavaScript* 2023

*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 efficient database operations and model relationships

**Rent-ovation** | *Full Stack Engineer* | [gitlab.com/PZink03/Renotvation](https://gitlab.com/PZink03/Renotvation) | *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 CSS for a completely custom website
- Utilized React Hooks such as useState and useEffect to manage component state more effectively

## PROFESSIONAL EXPERIENCE

**Stryker** | *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

**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

## EDUCATION

**Hack Reactor** | Advanced Software Engineering Certificate 2023

**The University of Kentucky** | Completed 45 credits toward an Associates Degree 2011 - 2013