Lucas Boice

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Education

Kansas State University (KSU) Bachelor of Science in Computer Science **Aug. 2019 - Dec. 2024** Manhattan, Ks

Experience

Piclist.ai
Full Stack Developer

Stack Developer

Remote

- Designed and built a reusable React component library across 10+ critical application features, reducing development time for new features.
- Spearheaded the eBay API integration, allowing multiple user accounts to pass through via O-Auth 2.0.
- Performed unit testing using Jest and PyTest.
- Collaborated closely with a small team to define project requirements, design system architecture, and implement key features.

Skills

Javascript, Python, Typescript, React.Js, Node.Js, Express.Js, React Native, Redux, Fast API, SQL, MongoDB, Redis, Langchain, Pinecone, Docker, Jira

Projects

Childcare App

- Mobile application to assist in day-to-day child care for new parents.
- Track and display important information for each child.
- Used React Native to build and develop an ios/android mobile application.
- Employed Firebase tools for authentication and database services.

Winforms/.NET Library Database Search System

- A dashboard to allow for quick inventory queries and submissions to and from a connected SQL server database.
- Simple minimalist UI design.
- Specialized SQL queries for search filter optimization.

Winforms/.NET PoS System

- A Point-of-Sale System for a fictional restaurant built from the C#/.NET framework.
- Allows for the placing and processing of orders in a fast paced environment.
- Accessible UI design.

Personal Accomplishments

Eagle Scout Earned 2016