

Owen Kekoa Pono Price

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SUMMARY: Computer Science and Data Science student with experience in both front-end and back-end development. Proficient in React, Java, and C++, with a foundation in core software development principles. Passionate about building minimalistic, clean, and user-friendly applications that blend functionality with intuitive design

EDUCATION: **Southern Methodist University** Dallas, TX
Bobby B. Lyle School of Engineering May 2026
Bachelor of Science in Computer Science and Data Science GPA 3.71

AWARDS: Founders Scholar, Discovery Scholar, Templeton Endowed UG Scholar, Emery and Kate Mitchell Scholar

SKILLS:

Programming Languages: JavaScript, Java, C++, SQL, R
Development Environments: Visual Studio Code, R Studio
Database Environments: MySQL Workbench
Software Development: React, Git, GitHub, Spring Boot (introductory), RESTful APIs (introductory)
Professional: Communication, Analytical Problem Solving, Attention to Detail
Other Skills: Object Oriented Programming, Data Driven Programming, Full-Stack Development

RELEVANT COURSES: Data Structures, Algorithms, Databases, Software Architecture and Design, Software Engineering, Machine Learning, Computer Networks and Distributed Systems

PROJECTS:

Textual Tennis Dallas, TX
May 2025 – Present

Front-End Development

- Created a minimalistic web-based tennis game using React and TailwindCSS to simulate virtual match play
- Implemented persistent data storage with the JavaScript LocalStorage API, preserving player archetypes and match history across sessions
- Created a customizable key-bind component, allowing players to personalize game controls
- Focused on UI/UX design to balance functionality and visual appeal, ensuring a simple and engaging game environment

Quiz Platform Dallas, TX
October 2024 – December 2024

Full-Stack Development

- Developed a full-stack quiz platform with React and Spring Boot empowering quiz creation and participation between faculty and students
- Integrated RESTful APIs to facilitate efficient data exchange between both client-server
- Engineered a scalable, client-server layered architecture, improving maintainability and supporting modular component separation

EXPERIENCE:

Walmart Portland, OR
June 2023 – Present

Fresh Associate

- Managed inventory operations for Produce, Meats, Dairy, and Frozen departments, ensuring consistent stock levels and product presentation.
- Persistently exceeded productivity targets, achieving a VizPick score of 160%-240% of the required minimum (80%), exceeding in-store benchmarks
- Collaborated with cross-functional teams to unload, stock, and organize inventory, enhancing supply chain efficiency and customer experience