

(616) 216-6789 darnelleudoxie@gmail.com PORTFOLIO GITHUB LINKEDIN

JavaScript, React, NextJS, NodeJS, Python, C++, Express, Tailwind CSS, WebSockets, Prisma, HTML5, CSS3, SQL, Knex.js, MySQL, REST APIs, GIT, Auth, Object Oriented Programming

Projects

workFlow (React.js, NextJS, MySQL, TailwindCSS)

github | live

Instant Messaging application

- Developed a Slack clone application using React and Next.js, providing a modern user interface and seamless user experience.
- Integrated real-time messaging functionality using WebSockets and socket.io, allowing users to communicate in real-time.
- Designed user authentication and authorization features, including secure password storage using bcrypt.js and access control using Next-auth and JSON Web Tokens (JWTs).
- Built the application's UI using Tailwind CSS and Material UI, allowing for a consistent, mobile-responsive design across all devices.
- Employed agile development methodologies, including daily stand-ups and sprint planning, to manage project timelines and ensure successful delivery.

inStock (React.js, Express.js, Node, SASS, MySQL)

github(frontend) | github(backend)

Inventory tracking application

- Implemented a responsive and user-friendly UI using React and SASS to display real-time inventory data and allow for seamless navigation and filtering.
- Built a robust and scalable back-end using Node.js and Knex to manage database operations, such as data retrieval, insertion, and deletion.
- Collaborated with a team of developers and designers to gather requirements, design architecture, and implement features using Agile methodologies.

Experience

IT Service Desk Agent

Mount Mercy University

Spring 2020 - Summer 2020

- Contributed to IT projects and initiatives, such as system upgrades and rollouts, and participated in cross-functional teams
 to develop and implement IT solutions to business challenges, resulting in successful project outcomes and improved
 IT-business alignment.
- Demonstrated a customer-centric approach to IT service delivery, and provided high-quality, professional, and courteous service to users, resulting in positive feedback from users.
- Provided technical support and assistance to over 50 employees and students in person, via phone, email, and chat, resulting in a 90% satisfaction rate among surveyed users.

Student Ambassador

Aquinas College Spring 2022

- Represented the university and served as a liaison between prospective students, families, and university administration, promoting the university's values, programs, and culture, resulting in a 95% satisfaction rate among surveyed students.
- Conducted personalized campus tours for over 100 prospective students, highlighting the university's academic, extracurricular, and social offerings.
- Assisted with on-campus events, such as open houses, admitted student days, and orientation sessions, providing logistical
 and organizational support and ensuring a positive experience for over 300 attendees.

EDUCATION

Software Engineering - *Brainstation* **BSc Computer info Systems -** *Aquinas College*