Kyle Lane

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Professional Summary

Detail-oriented software developer with a passion for building scalable web applications and solving complex problems. Proficient in HTML5, CSS, JavaScript, React, and Node.js, with hands-on experience developing full-stack solutions. Eager to contribute to innovative projects and grow as a developer in a collaborative environment.

Education

Certificate, Full Stack Software Development | UNC Chapel Hill-Chapel Hill, NC April 2025

Technical Skills

- **Programming Languages:** JavaScript, Python
- Frameworks/Libraries: HTML5, CSS, React, Node.js, TypeScript, Git, MERN Stack
- **Databases:** MySQL & PostgreSQL
- Tools/Platforms: Git, GitHub
- Other Skills: API development, debugging, Agile methodologies

Projects

Piano Pulse

- Developed a 12-key virtual piano application using HTML, CSS, and JavaScript, integrating audio playback and responsive design for user engagement
- Created the aesthetics for this project using CSS, to include the piano keys, the theme selector drop-down menu, the background, and other aspects of the application

- https://github.com/laneman952/firstProject.git
- https://jankrajniak.github.io/firstProject/

Spendly

- A MERN Stack application that is a user-friendly subscription tracker app designed to help users manage their subscriptions effortlessly. With features like subscription tracking, upcoming bill reminders, and payment history, Spendly will keep your finances organized.
- https://github.com/laneman952/spendly.git
- https://spendly-client.onrender.com/

Certifications

- AWS Certified Developer, Microsoft Azure Fundamentals
- FreeCodeCamp, Codecademy, etc.

Professional Experience

First Class Pipefitter

Superior Maintenance & Piping – Aiken, SC March 2024-Present

- Problem-solving skills
- Work collaboratively with a team to complete projects on time
- Entrusted with pipefitting expertise
- Time management skills

First Class Pipefitter

Craft and Technical Solutions – Norfolk, VA 2023-Feb 2024

- Leadership role on the team as a pipefitter
- Entrusted with pipefitting expertise
- Excellent communication skills
- Have taken advantage of every opportunity to advance skill set

First Class Pipefitter

Marine Hydraulics International

2010-2023

- Responsible for communicating with Work Authorization Form coordinators to accomplish tagging out various ship systems to start jobs for the team
- Entrusted to manage, organize, and distribute materials for multiple projects