Anthony Lomax

Portfolio | GitHub | LinkedIn

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Technical Projects

• Smart Grocery App | Full Stack Web Application | GitHub

Full-stack web app to track groceries, notify users of expiring items, and suggest recipes.

- o Developed a full-stack grocery tracking app with Flask, MySQL, Vue 3, and Vite.
- o Focused on frontend UI/UX with responsive design and seamless user experience.
- o Collaborated in a 4-person Capstone Project team, managing GitHub workflows and version control.
- Portfolio Website | React + TailwindCSS Static Site | Live Site
 - o Built a personal portfolio using React.js and TailwindCSS, deployed via GitHub Pages.
 - o Emphasized clean, modular design and mobile responsiveness.
 - o Continuing to iterate and learn with this site as I add new features and technologies.
 - o Included a blog section sharing insights into my development process and learning journey.
- Sandlot League Baseball App | Flask Web App for Sports Roster Management | Live Site
 - o Created a CRUD Flask app for managing baseball league rosters using MySQL and Jinja2.
 - o Led frontend design with Bootstrap for a polished and user-friendly interface.
 - Mentored my teammate on Flask architecture and Jinja templating techniques.

Education

Bachelor of Science - Computer Science

Oregon State University, Corvallis, Oregon

2023-2024

- o Relevant coursework: Algorithms, Data Structures, Software Engineering, Operating Systems
- Bachelor of Science Humanities (English & Communication)
 Western Oregon University, Monmouth, Oregon

2009-2013

Technologies & Languages

- Languages: Proficient: Python, JavaScript | Intermediate: C/C++, HTML, CSS, SQL | Familiar: TypeScript, Bash
- Technologies: UNIX, Git, Flask, NPM, Vue, React, Tailwind, MySQL, SQLAlchemy, Jinja, OpenMP, OpenGL, CUDA

Other Work Experience

Woodstock's Pizza Parlor - Assistant General Manager

2014-Present

- Oversaw daily operations including employee management, customer service, order coordination, inventory, and bookkeeping.
- Served as the primary technical support for in-house systems and small repairs.
- Developed strong leadership, problem solving, and multitasking skills in a fast-paced environment.

About Me

Recent Computer Science graduate with practical experience in software and web development. Recognized for taking initiative, working collaboratively within teams, and quickly adapting to new technologies. Proven ability to deliver projects from concept to deployment, demonstrating strong problem-solving skills and a commitment to continuous learning. Seeking a full-time role in the technology industry where I can contribute effectively and continue to grow professionally.