# Alexander Lugibihl

## Full Stack Software Developer

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**TECHNICAL SKILLS:** JavaScript, Python, Node, Next.js, React.js, Redux, Express, Flask, SQL, SQLAlchemy, Sequelize, MongoDB, HTML, CSS, TailWind.css

## WORK EXPERIENCE

**Full Stack Software Developer** - Hello Home Cleaning Co. - Bowling Green, Ohio
Freelance - **(October 2023 - Present)** **Live** | **GitHub Repo**

- Managed project's progress & oversight, ensuring effective communication and timely deliverables for a team of 5 members.
- Served as the primary point of contact for the client, responsible for understanding and conveying the client's vision to key stakeholders and the consumer target market.
- Developed the backend, specifically working on the appointment routes and database using MongoDB.
- Employed Tailwind CSS for styling, ensuring an aesthetically pleasing and intuitive design.
- Utilized Next.js for front-end development, providing a highly responsive and user-friendly web application.

**Center Manager -** FedEx Office "Kinkos" -  Toledo Market, Ohio **(May 2020 – Oct 2022)**

- Tracked, maintained, and amplified key performance indicators in a fast-paced environment that resulted in stable customer growth and consistent expectations across locations.
- Consistently maintained and repaired equipment, as well as troubleshooting frequent and potential software issues in frequently used software such as the point of sale, and company-unique software to improve overall performance and consistency of created work resulting in 50% less equipment downtime and 70% improved customer feedback.

**Corrections Officer -** Allen County Juvenile Corrections Center - Allen County, Ohio **(Jan 2019 – Jan 2020)**

- Monitored and troubleshooted a system of over 50 CCTV systems as well as electronic doors and speakers in a maximum security juvenile corrections center while having a 100% success rate in preventing security breaches.
- Consistently maintained security standards in a fast-paced environment requiring rapid problem-solving and teamwork to resolve security issues quickly.

## PROJECTS

**The New Fork Dines -** A recipe and ingredient web application                **Live** | **GitHub Repo**

- Developed and deployed "The New Fork Dines", ran utilizing RESTful routes on the Flask backend, interfacing with SQLAlchemy to provide full-CRUD functionality.
- Implemented a highly responsive front end using React.js with Redux for state management, while applying styling and layout through CSS and HTML.
- Leveraged AWS services, namely S3 for image storage, ensuring reliable and scalable performance for the application.

## EDUCATION

Certificate of Completion | Full Stack Software Developer Bootcamp                App Academy – 2022 - 2023

Associate of Arts | Communications                Rhodes State College – 2015 - 2016