

Ethan Lehman

646-358-6251 | lehman.ethan2@gmail.com

[LinkedIn](#) | [Github](#) | [Website](#)

Software Engineer

Full Stack Developer with experience in utilizing Next JS and TypeScript for the development of DRY applications. Background in Naval Electronic Systems and Elevator programming and troubleshooting has honed problem-solving skills and ability to optimize performance. Dedicated to lifelong learning, I actively seek opportunities to enhance my skills, both personally and professionally.

TECHNICAL SKILLS

Ruby, Rails, NextJS, Typescript, Prisma, Docker, Postgres, SQL, Javascript, React, Git, Github, CSS, MUI, Electrical Theory, Solid State Devices

EXPERIENCE

Die-Hard

Software Developer

Remote

6/2023 - Present

- Engineered live event carousel components, creating an engaging platform for fans and artists alike. This interactive feature significantly boosted user engagement upwards of 65% and increased artist exposure by 22%.
- Created the company landing page, focusing on intuitive design and optimal performance to ensure smooth navigation through the app.
- Designed a dynamic fans home page, providing a personalized space for each user based on their unique preferences and activities.
- Developed a following feature used by 95% of the users on the platform to establish stronger connections between artists and their fans.

Kone inc.

Elevator Mechanic

New York, NY

10/2020 - Present

- Troubleshoot and repair mechanical, electrical and programming issues commissioning the elevator for public use by ANSI and ASME regulations.
- Experienced in using various welding techniques to join metal components together.
- Skilled in reading and interpreting blueprints and electrical diagrams to understand project specifications and requirements.

FreshLookDetails

Owner/Founder

Ogdensburg, NJ

01/2020 - Present

- Manage all aspects of a successful automotive detailing business, including scheduling appointments, ordering supplies, and overseeing a team of detailers.
- Implement cost-saving measures and establish pricing strategies to maximize profits through longer lasting products, customer-outreach, and ensuring competitive pricing in the market.

U.S. Navy

Electronics Technician

Great Lakes, IL

01/2018 - 01/2021

- Inspected and tested over 15 different electrical systems and equipment to locate and diagnose malfunctions, using visual inspection, testing devices, and computer software. Leading to a 22% reduction in system downtime.
- Referred to schematics and manufacturers' specifications to correct defects to ensure conformance to specifications.

TECHNICAL PROJECTS

FreshLookDetails - [Github](#) | [Webpage](#)

This is a website for a detailing business that I own.

- Enhanced user security for over 20 active users by implementing JSON Web Tokens and local storage encryption
- Utilized React Context to create a mobile friendly view, increasing user engagement by over 50%.
- Employed the use of both MUI and Bootstrap to create a visually appealing landing page
- Implemented EmailJS to handle an average of 25 customer interactions per week through the contact page.
- Created an online catalog

Gilly's Gallery - [Github](#)

Portfolio/Contact site for a photographer

- Implemented google oauth to improve user login security and efficiency by 35%. While allowing the user to download and save their photos reducing the time spent sending the photos by the photographer.
- Enable the use of Serializers to store the photos uploaded.
- Utilized nested routes to allow for photo Instances to be created through a gallery

EDUCATION

Flatiron School

Full Stack Web Development, Ruby on Rails and JavaScript program

New York, NY

11/2021 - 12/2022