

# Mitchell Lev Merka

Los Angeles, CA

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**LinkedIn:** <https://www.linkedin.com/in/levmerka/>

**GitHub:** <https://github.com/levmerka>

**Portfolio:** <https://levmerka.github.io/Portfolio-22/>

Back-end Developer leveraging audio engineering background to provide insight into streamlined and more relevant implementation of data architecture. Certificate from UT Austin in full stack web technologies including JavaScript, Node.js, SQL, and Mongoose, with a proficiency in audio/electrical engineering such as, AI generative and spatial audio, Pd, interactive audio and general electronic repair. Experienced in touring management and logistics. My technical aptitude is on server-side functionality and heavy-lifting with lightweight systems. Despite my engineering-intensive skillset, My greatest strength is that I am a social creature from birth and have never had a problem getting along with anyone; differences or not.

## **Technical Skills:**

*Languages:* JavaScript, PHP, SQL, MERN stack, Linux (Debian-based), TypeScript

*Applications:* GitHub, Microsoft/Google Office, MongoDB Compass, MySQLWorkbench, OBS, Adobe Photoshop & Premiere, Dante, Pro Tools, Izotope Rx, Pd, Melodyne

## **Current Projects:**

### **Ahab(File-Sharing)**

<https://github.com/levmerka/Ahab-v1.git>

<https://levmerka.github.io/Ahab-v1/>

- *Easy-to-use, open-source file sharing/storage application*
- *I am the sole developer for this project*
- *PHP, Laravel, Node/NPM, MongoDB/Mongoose, GraphQL*

### **Public-Domain-Blog**

[https://github.com/levmerka/14\\_Public-Domain\\_Blog.git](https://github.com/levmerka/14_Public-Domain_Blog.git)

<https://public-domain-blog.herokuapp.com/>

- *Online Blog to post/update/delete thoughts and comments*
- *Sole developer*
- *JavaScript, Node, Express, Sequelize, Handlebars, SQL, Heroku*

### **MERN Search Engine**

<https://github.com/levmerka/MERN-Search.git>

<https://levmerka.github.io/MERN-Search/>

- *A search engine utilizing the MERN stack*
- *Sole developer*
- *MERN stack, JavaScript, GraphQL, Apollo Server,*

### **Employee Super-Tracker**

[https://github.com/levmerka/12\\_Employee-Super-Tracker.git](https://github.com/levmerka/12_Employee-Super-Tracker.git)

- *Back-end, command-line based program to interact, view, and alter the contents of a Database.*
- *NodeJS, NPM console.table, NPM inquirer, jest, SQL*

## **Experience:**

### **Live Sound Engineer**

#### **Beach Goth LLC**

Los Angeles, CA

*Responsible for running FOH at 2500 cap venues on tours across the United States, as well as constructing and transporting stage props, musical equipment, pro-audio gear and collaborating with various venue teams each night for clarity and professionalism in a fast-paced and intense work environment.*

#### **Key Accomplishments:**

- *Deftly managed innumerable high-pressure moments preventing catastrophic failure of equipment, personnel and house sound*
- *Led and managed small teams (venue change nightly) of 4 or less to accomplish large room tasks required of live sound and stage to deliver stellar audio for audience and performers*
- *Adapted quickly to changing programs, consoles, equipment, theatre setups etc. to achieve professional impeccable success*

### **Fine Art Handler**

#### **LA Art Guy**

Los Angeles, CA

*Responsible for installation, transportation and storage of fine art for both private and public entities in the Los Angeles metropolitan area.*

#### **Key Accomplishments:**

- *High-pressure installation of fine art in luxury homes*
- *Worked with a small team or solo to perform duties where error was not an option*
- *Safely packed crates for shipping priceless works abroad*
- *Installed pieces for art conventions and set up booths managing space and delicate works on a time crunch*

### **Finish Carpenter**

#### **A. Sloan Construction**

Los Angeles, CA

*Constructed cabinets, wall-panels, ceiling scarf, vanities, in luxury homes in Beverly Hills, Brentwood and the Pacific Palisades*

#### **Key Accomplishments:**

- *High-pressure construction and installation of home fixtures in mansions, villas, overlooks etc.*
- *Worked under supervision of employer leading to promotion to solo work*
- *Performed high-intensity labor under non-compromising work environment (no mistakes)*
- *Utilized a wide variety of tools and techniques on countless homes after training from master carpenter*