

# SPENCER HURD

## FULL STACK SOFTWARE ENGINEER

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## SKILLS

Proficient in JavaScript, React, HTML5, CSS, PostgreSQL, Node.js, Express, Git, JWT.  
Knowledgeable in Python, bcrypt, Java.

## PROJECTS

### **3D Glasses** — *Software Engineer/Developer*

JANUARY 17 2023 - FEBRUARY 07 2023

- Designed and developed a fully functional e-commerce website utilizing HTML, CSS, JavaScript, and React.js.
- Implemented user authentication, product display and inventory management, payment processing, and checkout systems.
- Developed and tested backend logic to ensure data integrity and security.
- Collaborated with a team of three other developers to design a cohesive UI/UX, create a content plan, and ensure site operability.

### **Fitness Trac.kr** — *Software Engineer/Developer*

JANUARY 03 2023 - JANUARY 15 2023

- Developed and maintained a secure API and website for a fitness tracker app.
- Optimized user experience through front-end development and UI/UX design.
- Implemented API and website features to enable users to track workouts and progress.
- Collaborated with one other person to plan and design the app.

## WORK EXPERIENCE

### **School of Rock, Frisco, TX** — *Music Instructor/Band Director*

NOVEMBER 2020 - AUGUST 2022

- Curated individual lesson plans for 30+ different private lessons a week.
- Instructed 30-45-minute private lessons for keys, vocals, guitar, and bass with students of all ages and skill levels.
- Used multitasking and leadership abilities to direct and teach large groups of varying age ranges in band settings, while keeping track of each student's individual progress and casting songs accordingly.

### **Hunt Regional Medical Center, Quinlan, TX** — *Environmental Services Technician*

MAY 2020 - NOVEMBER 2020

## EDUCATION

### **University of Texas at Dallas** — *Certificate in Full Stack Software Engineering*

NOVEMBER 2022 - FEBRUARY 2023

- 12-week immersive, full stack JavaScript web development bootcamp powered by Fullstack Academy.

### **School of Rock, Rockwall, TX** — *Music Student/House Band Member*

AUGUST 2016 - SEPTEMBER 2020

- Performance-based music education in bass, guitar, vocals, and keyboard.