

# Skills

HTML • CSS • JavaScript • React • Typescript • Node.js • JQuery • Python • Git • WordPress • REST API • SQL • MongoDB • Figma UI/UX Design • Prototyping • Wireframing • Generative AI • Prompt Engineering • LLM • Google Analytics • SEO

## Profile

Versatile Full Stack Developer and UX/UI Designer with experience in creating scalable web and mobile applications and user-centric designs. Proficient in front-end and back-end technologies, including JavaScript, React, and Node.js, coupled with strong skills in Figma and Fluent UI for responsive interface design. Excels in translating ideas into functional, visually appealing prototypes, emphasizing code quality and design consistency. Demonstrated success in fast-paced project delivery, leveraging problem-solving and teamwork to achieve user and business objectives efficiently.

## Education

## Vanderbilt University edX Full Stack Developer Bootcamp

FEBRUARY 2023 - AUGUST 2023

Specialized in HTML5, CSS3, JavaScript, ReactJS, NodeJS, focusing on SEO performance metrics and UX design...

#### University of North Carolina at Greensboro

AUGUST 2005 - MAY 2009

· Bachelor of Music, Jazz Studies, Guitar Performance, cum laude

# **Employment History**

## **Freelance Website Developer**

SEPTEMBER 2021 -PRESENT

NASHVILLE, TN

- Clients needed engaging, user-friendly websites to improve their market presence.
- Designed and prototyped interfaces using Figma and Fluent UI, developed a component library for consistency, and conducted extensive usability testing.
- Enhanced user engagement by 30%, achieving a 95% client satisfaction rate through the delivery of 20+ custom websites tailored to each client's unique brand and user experience needs.

#### **Backline Crew Chief**

Kane Brown

Self-Employed

JANUARY 2018 - MARCH 2023

NASHVILLE, TN

- · Required swift and accurate management of musical equipment inventory under the pressure of live performance schedules.
- Implemented a custom inventory management system and led cross-functional team coordination for efficient setup and performance support.
- Increased equipment reliability by 40%, resulting in a 25% reduction in performance disruptions and significantly improving both artist and audience satisfaction over 5 years.

## **Production Assistant, Stage Manager**

Jacob Whitesides

FEBRUARY 2015 - NOVEMBER 2017

NASHVILLE, TN

- · Managed tight schedules and budget constraints while maintaining high-quality stage management for concerts.
- Created a detailed schedule and budget strategy, optimizing resources and ensuring seamless stage operations through effective team collaboration.
- Successfully delivered all concerts on time and under budget for 2 consecutive years, enhancing the artist's professional reputation and contributing to a 15% increase in concert attendance.

## Certification

#### Google UX Design Professional Certificate (In Progress)

**EXPECTED COMPLETION: MARCH 2024** 

• Specializing in UI/UX design principles, user research, and prototyping.

#### **Google Cloud Skill Boost Course on Generative Al**

JULY 2023

• Gained practical experience in generative AI technologies, with a focus on LLMs and their applications.

#### Vanderbilt University via Coursera: Prompt Engineering

AUGUST 2023

· Developed skills in crafting effective prompts for LLMs, enhancing user interaction and engagement.