# Moses Osuna - Front End Developer

# **PROJECTS**

# Weather Web App (https://weather-website-three-blond.vercel.app/)

#### Designer/Developer

- Developed debouncing mechanism mitigating excessive API invocations triggered by individual keystrokes within the input field increasing API call efficiency by up to 60%
- Engaged with an Application Programming Interface (API) to procure data on a designated urban locale
- Implemented a responsive design that adapts fluidly to various screen sizes and devices

# Art Company Website (<a href="https://landing-page-schrixx.vercel.app/">https://landing-page-schrixx.vercel.app/</a>)

### Designer/Developer

- Produced an entirely responsive 4-page website.
- Constructed a button-managed image scroller system.
- Utilized Tailwind to breathe life into swift and adaptive design implementations.
- Leveraged React. Js to empower users with real-time website updates.
- Enhanced type safety to minimize debugging using typescript.

## Portfolio Website (<a href="https://schrixx.com/">https://schrixx.com/</a>)

#### Designer/Developer

- Employed Framer Motion to craft exquisite website animations.
- Constructed a functional contact form which successfully facilitated more than 10 emails.
- Showcased video presentations and links to access project source code repositories.
- Implemented Vite to increase build times by up to 50%.

#### **WORK EXPERIENCE**

#### **Astroxios (Part Time)**

08/2023 - Present

# Front-End Developer/Designer

- Accountable for the development of responsive user interfaces.
- Acquiring proficiency in Electron to transform a web application into multi-platform software.
- Collaborating within a compact team to actualize the vision of an electronic research notebook.
- Aiming towards enhancing researchers' time efficiency by 20%.

#### **EDUCATION**

#### Northern Arizona University - Part Time

Fall, 2019 - Fall, 2024

Flagstaff, AZ

Bachelors, Cybersecurity

- Entered within NAU's Honors College.
- Joined the Information Systems Organization and learned along like-minded friends.

#### **SKILLS & INTERESTS**

- Skills: HTML; CSS; Javascript; Typescript; React; Tailwind; Styled-Components; Git; GitHub; Framer-Motion; Vite; performance testing; workflows; troubleshooting; debugging; webpack; front-end development; user interface design; React.Js developer; computer science; information technology
- Interests: Art; Violin; Programming; Gaming; Anime