Indianapolis, Indiana, USA

Mason D. Schafer

mason.schafer1@gmail.com
(317)853-0416
https://masonschafer.tech

EMPLOYMENT

Software Engineer **Emit Band LLC.** **Sept. 2020 - June 2021**
- Worked directly with the CEO and designer to brand and design the mobile app for the product.
- Worked with NFC technology to integrate the scanning features that the mobile app works off of.

Freelance Developer **Indy Tech Box** **Jun. 2019 - Jan. 2021**
- Collaborated personally with clients, and created/designed media reflective of their personal branding.
- Implemented UI/UX design principles to ensure seamless functionality and highest customer satisfaction.

System Admin **Zingas Home Solutions** **Jan. 2021 - Current**
- Collaborate with peers, business partners, and various support teams to provide continuous improvement.
- Support hardware (e.g. laptops, desktops, tablets, smartphones, printers and faxes, multimedia, videoconferencing, etc.) on-site.
- Increase overall employee performance in the operations department by 33% by employing Agile methodologies and ways of working.

EDUCATION

Remote **Butler University** **Jan. 2020 - June 2020**
- Certification in Data Analytics and Front end Engineering
- 6 months and 1,000 hours of hands-on learning, programming, and building/testing web apps.
- Engaged in daily pair-programming and collaborative problem solving.
- Course material focused on React, JavaScript/TypeScript, Python, SQL/NoSQL, testing, and best practices.
- Graduated at the top of my class alongside the remaining 20% of the initial cohort.

PROJECTS - SEE PORTFOLIO SITE FOR INFO/DEMOS

- Reccurence.app. An easy to use, server driven UI application that makes it super simple to track recurring subscriptions. Built using *React, Redux, TailwindCSS, GraphQL, Node, Javascript*
- cocreatrlab. A collaborative platform for creative people to share tasks and collaborate on projects. Create your own community and share your tasks with others.

SKILLS, LANGUAGES AND TECHNOLOGIES

- React
- JavaScript
- NodeJS
- Redux
- TypeScript

- GraphQL
- Apollo
- SQL/NoSQL
- Authentication
- Git

- TailwindCSS
- MUI
- Jest
- REST
- Docker