Trey Wilkinson

winston.trey.wilkinson@gmail.com ❖ (240) 274-7148 ❖ Columbia, MD ❖ GitHub

WORK EXPERIENCE

Data Annotation Apr 2024 – Present

Data Annotator Remote

- Applied Python, Pandas, and NumPy for data processing and analysis.
- Contributed to AI model development through precise data annotation, utilizing expertise in various programming languages, JavaScript frameworks, and data science principles.
- Demonstrated proficiency in code review, debugging, and optimization, with experience in Docker for reliable and scalable code environments.
- Applied attention to detail and strong problem-solving skills to ensure data accuracy and communicate clear solutions for complex technical challenges.

Freelance Web Developer

Dec 2019 – Jan 2021, Mar 2023 – Present

Full stack developer

Remote

- Collaborated with clients to understand business requirements, translating needs into technical solutions and maintaining clear communication throughout project lifecycles.
- Developed and deployed full-stack web applications using React.js and Vue.js for frontend, coupled with Node.js and Express.js for backend services.
- Implemented and managed PostgreSQL databases to store and retrieve client data efficiently.
- Utilized Docker for consistent development and deployment environments across projects.
- Implemented CI/CD pipelines on AWS, streamlining the development process and improving project delivery times.

Infinite Closet Feb 2021 – Jan 2023

Senior software engineer

Remote, London-based

- Led end-to-end development of an e-commerce startup's website using React.js, Next.js, and TypeScript for a robust and performant frontend.
- Designed and implemented backend services using Node.js and PostgreSQL, ensuring scalability.
- Orchestrated DevOps processes including CI/CD pipelines, Docker containerization, and deployment on Digital Ocean, significantly improving development efficiency and site reliability.
- Collaborated closely with the CEO to align technical solutions with business objectives, prioritizing customer-centric features and seamless partner integrations.

Wells Window Cleaning

May 2016 - Nov 2020

Window cleaner

Bethesda, MD

- Cleaned the windows of high-end residential houses in the Washington metropolitan area.
- Utilized attention to detail, precision, care, customer service, and creative problem-solving.

EDUCATION

Mary Baldwin University

2018-2019

Completed 29 credits

Staunton, VA

I taught myself computer science and decided to pursue that outside of school.

SKILLS & INTERESTS

- Skills: JavaScript; React; Vue; node.js; AWS; CI/CD; Docker; DevOps; Linux; PostgreSQL
- Interests: piano; psychology; computers; calisthenics; Brazilian jiu-jitsu; learning new things