Noah Fisher

Front-End Software Developer

Portfolio: https://github.com/airincs • Phone: 330-548-1811 LinkedIn: https://linkedin.com/in/noahfisherdev/ • Email: airincompsci@gmail.com

PERSONAL STATEMENT: LOOKING FOR AN OPPORTUNITY TO JOIN A REMOTE FRONT-END DEVELOPER POSITION

TECHNICAL SKILLS

LANGUAGES: JAVASCRIPT, TYPESCRIPT, PYTHON, HTML, CSS

FRAMEWORKS AND LIBRARIES: REACTJS, NEXTJS, THREEJS, TAILWINDCSS, CHAKRA-UI, FRAMER-MOTION

TOOLS: REDUX, GIT, FORMIK, YUP, LINUX, AXIOS, VSCODE

PYTHON DATA SCIENCE LIBRARIES: NUMPY, PANDAS, MATPLOTLIB, SCIKIT-LEARN, BEAUTIFUL SOUP

BACKEND (FAMILIAR): NODEJS, EXPRESSJS, MONGODB, JSON WEB TOKENS

PROJECTS AND EXPERIENCE

TOWN CROSSING

LIVE SITE: HTTPS://www.towncrossing.dev/ • GITHUB.COM/AIRINCS/TOWN-CROSSING-CLIENT

Front-End Software Engineer

- Developed Town Crossing, a full-stack social media website using TypeScript, Mongoose, Express, React, and Node.
- Built a fully functional backend with a connected database via MongoDB Atlas.
- Implemented authorization and authentication via JWT; users can sign-up and login. Passwords are also hashed.
- Features the Bulletin, a place where users can create, delete, like, and view notes created by themselves and others.
- Designed the Front-End UI by using the component library Chakra-UI and Framer Motion.
- State is controlled by Redux and user entry is controlled/validated by Formik/Yup.
- Features a weather API that allows the user to see the current weather of the given cities.

PORTFOLIO SITE

LIVE SITE: HTTPS://www.noahfisher.dev/ • GITHUB.COM/AIRINCS/PORTFOLIO-22

Front-End Software Engineer

- Developed my personal portfolio website by using TypeScript, NextJS, TailwindCSS, ThreeJS, and Framer-Motion.
- Features ThreeJS model that was created within Blender and implemented with react-three-fiber/ThreeJS.
- Utilizes server-side rendering (SSR) via NextJS. Designed a component file structure that keeps code readable.
- Responsive design for different desktop sizes and mobile use.

DATA SCIENCE PROJECTS (OVERVIEW)

2019 - 2021

Software Engineer • Statistician

- Developed various data science projects over the last several years by using Python's data science libraries. These projects contained various machine learning practices such as Linear Regression, Decision-Trees, and XGBoosting.
- Utilized Python to manipulate, clean, and analyze various different types of data.
- Learned the foundations of Computer Science by self-teaching and by taking courses regarding Python.

PROFESSIONAL WORK

MARC'S PHARMACY

Ravenna, OH

Pharmacy Technician

MAY 2018 - MAY 2022

JANUARY 2021 - MAY 2022

Provided high quality of service and health care to the public by overseeing and filling prescriptions. Provided mass vaccinations during the COVID epidemic. Worked in a very professional setting and spent time speaking to physicians.

STATISTICAL CONSULTING

Akron, OH

Managed a small team with developing a statistical analysis for a PhD candidate's pharmaceutical thesis.

- Learned to work with a small group of professionals. We worked together on technical reports and analyses.

EDUCATION

Project Leader

UNIVERSITY OF AKRON

Akron, OH

AUGUST 2018 - May 2022

Bachelor of Science, Major in Statistics (Focus in Data Science)

Major GPA: 3.50 • Cumulative GPA: 3.48

Notable Coursework: Computer Science 1 (using C++), Machine Learning, Data Management