Eric Wickham

(770) 815-8397
wickera74@gmail.com

Software Engineer with 5 years of experience

EXPERIENCE

projekt202 — *Software Engineer*
Southwest Airlines | TaxAct | FedEx

JAN 2019 – APR 2022

Consultant Software Engineer collaborating with clients' SCRUM-based teams in agile environments – design concepts, design systems, legacy support, application development, end-to-end (E2E) & integration testing, maintenance, deployment, accessibility, & user experience

NuCamp — *UI Instructor*

DEC 2020 – PRESENT

Online instructor guiding beginners with personally crafted lessons that transforms beginners into capable web developers – HTML, CSS, JavaScript, Bootstrap, React, & React Native

Independent Contractor — *Software Engineer*
WaterTree USA | Run The Rosary | TV Center

DEC 2018 – PRESENT

Freelance work consulting a variety of projects/small businesses for their online presence – React Hooks, Redux Toolkit, Thunk, Node/Express, Firebase, SASS

PROJECTS

Southwest Airlines Flight Scheduling — *Angular*

Query based application for internal flight scheduling and staffing – Angular, CI/CD, Cypress, SSR, Query-Based UI

TaxAct Component Library — *Vue*

Vue component library used to update the UI of TaxAct's legacy software – Vue, Vuetify

FedEx Inventory Processing App — *React*

Internal inventory processing React application – React, Moment, D3, Cypress, SASS

WaterTree USA Website — *React*

Custom built eCommerce website for a local alkaline water distribution store – React, Redux Toolkit, Node/Express, Surge

Run the Rosary Mobile App — *React Native*

Religious exercise application – React Native, ExpoCLI, Redux, SQL, Auth0, Jest

LANGUAGES

JavaScript, TypeScript, Python, C#

FRAMEWORKS / LIBRARIES

React (Hooks), React Native, Vue.js, Angular, Node/Express, Ionic, Django, Next.js, Nuxt.js

ADDITIONAL SKILLS

Redux Toolkit, Thunk, SASS, SSR, Accessibility, CI/CD, D3.js, Git, Axios, Auth0, Nx, Firebase, Google Cloud, SQL, REST, APIs, ExpoCLI, SEO, Cypress, Jest, Enzyme, Protractor, Github, BitBucket, Jenkins

EDUCATION

BA Sociology
Dartmouth College – 2015

JS Web Development Certification
DevMountain – 2018