

EDWARD KRUPICKA

Front-End Software Developer

Contact Info

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About Me

"United States Air Force veteran transitioning to a career in Software Development. Skilled in designing, developing and testing multiple web-based applications incorporating a range of technologies. I am looking to continue learning new technologies and working with other motivated developers."

Professional Experience

Front-End Developer Student

Turing School of Software and Design (Aug 2021 - Mar 2022)

- 7 month ACCET accredited front end engineering program.
- Tasked with building web applications in collaborative environments of 2 - 4 people utilizing Agile practices.
- Delivered projects on accelerated timelines of 1-2 weeks while implementing unfamiliar technologies.

Flooring Salesperson & Specialist

The Home Depot (Dec 2020 - Aug 2021)

- Gained extensive knowledge in home renovation in order to plan and organize installations that could span multiple weeks.
- Created and maintained relationships with clients to ensure satisfaction of services and maximize retention.
- Sold over \$700,000 in material and installations in my first year and received multiple awards for large sales and positive client feedback.

Avionics Technician

United States Air Force (Aug 2015 - Aug 2019)

- Worked solo or in teams of 2 - 6 other skilled technicians to troubleshoot & solve time sensitive aircraft maintenance.
- Planned, organized and oversaw the training of junior systems specialists.
- Provided advanced technical knowledge and maintenance guidance to ensure critical aircraft missions were executed safely and on time.

Tech Stack

- React.js
- JavaScript
- HTML, CSS & SASS
- REST API's & Express.js
- Git & Github
- Agile software development
- Cypress, Mocha, Chai
- TDD, Unit & Integration Testing

Projects

Space Out

React | Solo project

- Created a modern app that aggregates news stories for a user to personally curate and display.
- Used React hooks and functional components to manipulate displayed data in real time.
- Transformed and cleaned data from an API to reduce time and space complexity when manipulating displayed data.

Rancid Tomatillos

React | Paired project

- Created a movie information and rating site where a user can filter through movies, search titles, and view corresponding trailers.
- Leveraged React to deliver a responsive user experience in a sleek and modern aesthetic
- Utilized Figma extensively to plan and design the application.

Under A Tack

React & Express.js | 4 person group project

- Created an art gallery and store front that consumed the API we built to track a user's shopping cart.
- Created a React web application in a ten day sprint while learning and implementing Express.js & PostgreSQL.
- Utilized Cypress testing to ensure confidence with ~80% test coverage.

Kvizo

React & Ruby | 4 person front & back-end project

- Collaborated with both front and back-end devs to create a custom API and web app for teachers to create and proctor quizzes.
- Implemented URL navigation utilizing React Router V6 that allows links to user-created quizzes.
- Utilized Kanban to create a project board both tracking progress and delegating tasks to group members.