

Evan Perry

Web Developer located in Denver

(540)273-9191

Denver, CO

github.com/EvanPrograms

EvanPrograms.com

ABOUT ME

I'm a self-taught web developer transitioning from a career as a commercial pilot and certified flight instructor. My experience teaching complex concepts and ensuring operational safety has honed my skills in problem-solving, communication, and adaptability.

I've built strong technical skills in Python, JavaScript, and React, and I approach programming with the same dedication and attention to detail I applied in aviation. Just like in aviation, documentation is everything. In my free time, I enjoy practicing jiu jitsu and swing dancing.

PROJECTS

PassionChocolates.com

A fully functional e-commerce platform built with React, Node.js, and PostgreSQL. Features include guest and user authentication (JWT), product reviews, Stripe payment integration, and deployment on AWS.

EvanPrograms.com

Personal portfolio website showcasing projects and skills. Built with Vite and React, using EmailJS for contact forms and hosted on GitHub Pages with a custom domain via AWS.

WORK EXPERIENCE

Certified Flight Instructor - Instrument

Rocky Mountain Flight School (Nov 2022 – Mar 2023)

Self-Employed Flight Instructor (Mar 2023 – Present)

Trained and mentored pilots in private, instrument, and commercial ratings in advanced navigation and instrument flight techniques, adapting teaching methods to individual learning styles, from single engine trainers to complex high powered aircraft.

Developed customized lesson plans and provided constructive feedback to improve student performance and confidence. Managed time-critical decisions and high-pressure situations, ensuring safety and operational efficiency.

SKILLS

Programming Languages & Frameworks: Python, JavaScript, React, Node.js

Databases & APIs: PostgreSQL, GraphQL, REST

Tools & Platforms: AWS, Git, Vite, Stripe

Soft Skills: Problem-solving, teamwork, self-motivation, adaptability

EDUCATION

University of Mary
Washington

2006–2010

Bachelors of Science,
Economics

Full Stack Open React
Course

University of Helsinki

2024

Comprehensive training
in React.js and Node.js,
focusing on modern web
development practices.

LANGUAGES

English, Portuguese

REFERENCES

Available upon request