

DEMITRY EDWARDS

Software Engineer
Glen Allen, VA

[Email](#) | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

SUMMARY

Software Engineer with experience building and deploying full-stack web applications using JavaScript, React, TypeScript, and Express. Strong focus on frontend performance, API-driven architecture, and responsive UI design. Supported by over a decade of experience in non-technical, client-facing and operational roles, contributing strong communication and collaboration skills to cross-functional teams.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python

Frontend: React, React Query, Redux Toolkit, HTML, CSS, TailwindCSS

Backend: Flask, Express, REST APIs

Databases: SQLite, MongoDB

Tools: Git, GitHub, Postman, Vercel, Supabase

EXPERIENCE

Independent Software Engineering Experience

Jan 2022 – Present | Glen Allen, VA

- Built, deployed, and maintained multiple web applications with an emphasis on usability, performance, and maintainable code
 - Optimized frontend performance by streamlining API requests using React Query and custom hooks, reducing unnecessary re-renders
 - Implemented scalable filtering and sorting logic to improve product discovery and user navigation
 - Developed responsive user interfaces using TailwindCSS, DaisyUI and modern component libraries
 - Built and integrated RESTful APIs using Flask and Express to support frontend functionality and data persistence
-

SELECTED PROJECTS

Petite Leaf (E-commerce App): Production-ready application featuring optimized data fetching, filtering, and responsive UI

Mind Matters (Hackathon): Led frontend development, implemented routing, and collaborated with a remote cross-functional team

Camp Retro (Capstone): Designed relational schemas and implemented REST APIs using Flask and SQLite

EDUCATION

Flatiron School — Full-Stack Software Engineering Certificate

University of Virginia — B.A. Psychology