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, CouchDB
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

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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

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EDUCATION

Flatiron School — Full-Stack Software Engineering Certificate
University of Virginia — B.A. Psychology