

# DEMITRY EDWARDS

Software Engineer

Glen Allen, VA

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

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## 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.

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## 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

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## 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