

# SELVA GANAPATHY

Frontend Developer | React | Next.js | TypeScript | Tailwind CSS

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Portfolio: portfolio-murex-five-bxfaadsgq5.vercel.app | GitHub: [github.com/selvaganapathycoder](https://github.com/selvaganapathycoder) | LinkedIn: [linkedin.com/in/selva-ganapathy-developer](https://linkedin.com/in/selva-ganapathy-developer)

## PROFESSIONAL SUMMARY

Frontend Developer with strong hands-on experience building production-ready web applications using React, Next.js, TypeScript, and Tailwind CSS. Experienced in designing scalable UI architectures, optimizing performance, and delivering responsive, user-centric interfaces. Proven ability to convert business requirements into clean, maintainable frontend solutions while following modern development best practices. Seeking a full-time Frontend or React Developer role.

## TECHNICAL SKILLS

**Frontend:** React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS, Bootstrap, shadcn/ui

**UI & Motion:** GSAP, Responsive Design, Mobile-First Design, Accessibility Best Practices

**Backend & Data:** Supabase, Firebase (Auth, Firestore), REST APIs, Async Data Handling

**Tools & Platforms:** Git, GitHub, Vercel (CI/CD & Deployment), Figma, GitHub Copilot, Antigravity CLI

## PROJECT EXPERIENCE

**Developer Portfolio** | React, Tailwind CSS, GSAP

Designed and developed a modern, animated developer portfolio to present real-world frontend projects. Implemented scroll-based animations with performance optimization, reusable components, and a recruiter-focused layout that clearly communicates technical skills and project impact.

**Sustainable Shopping Assistant** | React, TypeScript, Supabase

Developed an AI-powered sustainability-focused web application integrating REST APIs and Supabase backend. Applied type-safe development, scalable UI patterns, and efficient state management to handle real-world data and user interactions.

**Sebathi V3** | React, TypeScript, Tailwind CSS, shadcn/ui

Built a component-driven UI system following design-system principles. Focused on maintainability, consistent styling, and scalable component architecture suitable for production environments.

**Admin Dashboard** | React, TypeScript, Tailwind CSS, GSAP

Created a business-style admin dashboard similar to real enterprise products. Implemented reusable components, clean state flow, and interaction animations to enhance usability and user experience.

## EDUCATION

**Bachelor of Commerce (B.Com)**, 2021 — 80%

Developed a strong foundation in business processes, data analysis, and problem-solving. This background supports frontend development by enabling better understanding of product requirements, user workflows, and business-driven application design.

## ADDITIONAL STRENGTHS

Strong understanding of frontend best practices, component architecture, and performance optimization. Comfortable collaborating with designers and backend teams, using version control, CI/CD pipelines, and AI-assisted development tools to deliver high-quality production-ready applications.