

Somaskandan B

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Profile

Detail-oriented and ambitious Full stack Developer with working experience. Highly adept at both independent and collaborative projects, with a strong focus on creating visually engaging user-friendly interfaces that blend aesthetic appeal with seamless functionality. Leveraging project management and problem-solving skills to support software development initiatives.

Experience

Freelance, Fullstack Developer

Jan 2025 — Present

Designed and developed responsive websites from scratch, ensuring clean UI/UX and smooth animations. Managed end-to-end project execution, from wireframing and prototyping to deployment and maintenance.

Education

SRM Institute of Science & Technology Ramapuram

B.Tech CSE, Aug 2021 — Jun 2025

CGPA: **8.81** / 10

Velammal Vidhyashram Surapet

12th | CBSE, Mar 2020 — Mar 2021

Percentage: **77.6** / 100

Chinmaya Vidyalaya Anna Nagar

10th | CBSE, Mar 2018 — Mar 2019

Percentage: **67.4** / 100

Technical Skills

Languages

HTML, JavaScript, TypeScript, CSS, Java

Frameworks

React.js, Next.js

Core Web Concepts

DOM Manipulation, Front End Search Engine Optimization (SEO)

Development Practices

UI/UX Assessment, Version Control, Implementation, Agile Methodology, Web Performance Optimization (WPO), CI/CD

Backend

MySQL, Firebase, MongoDB, Node.js

UI/UX Tools

Figma, Framer, Wireframe, Adobe Illustrator, Adobe Photoshop

Projects

Full-Stack AI Trip Planner (React, Gemini AI, Firebase, TailwindCSS)

Mar 2025 — Apr 2025

- Built a responsive, AI-powered trip planning web application with Google authentication and real-time data storage.
- Leveraged Gemini AI to dynamically generate customized itineraries, resulting in a **50% reduction in trip planning time** for users.
- Implemented an intuitive UI that simplified complex trip-planning workflows.

Multi Vendor e-Commerce (Next.js, Firebase, Postgresql, TailwindCSS)

Sept 2025 — Present

- Built full-stack digital marketplace leveraging Next.js 16, PostgreSQL, Drizzle ORM, and Stripe API.
- Developed role-based admin dashboard with comprehensive controls for user management, product CRUD operations.
- Implemented real-time customer support infrastructure with ticket management system.

Internships

Web Development, Bharat Intern, Chennai

Sept 2023 — Oct 2023

- Gained valuable hands-on experience in full-stack web development by collaborating with a team to brainstorm ideas and execute design mockups.
- Contributed to the development of a functional web interface, applying knowledge of dynamic web solutions.

Courses

eCommerce Website Using Laravel (PHP & MySQL), Udemy

Jun 2023 — Jul 2023

Front End Development, MyGreatLearning

Jul 2023 — Jul 2023

Additional Information

Languages: English, Tamil, Telugu

Links: [Portfolio](#), [GitHub](#)