

SANTHOSH S

Phone: +91 93424 92236, +91 97917 45573

Email: santhoshnarayan.1999@gmail.com

Nationality: Indian

Date of Birth: 9 June 1999

Gender: Male | Marital Status: Married

Current Location: Tirunelveli, Tamil Nadu, India



PROFESSIONAL SUMMARY

Highly accomplished Senior Full-Stack Developer with 6+ years of experience building revenue-generating, scalable web platforms using Angular (v19), Node.js, GraphQL, and Microservices-ready architectures.

Played a pivotal role in architecting and delivering enterprise-grade e-commerce and low-code platforms that attracted new customers, strengthened product positioning, and contributed directly to revenue growth.

Expert in frontend architecture, reactive state management (NgRx Signals), SSR optimization, AI integration, and backend API engineering. Strong product mindset with Agile leadership experience. Currently based in India and actively seeking opportunities across UAE.

WORK EXPERIENCE

Centizen Inc.

Senior Software Developer

June 2022 – Present

Centizen Inc. is a product-driven technology company specializing in scalable e-commerce ecosystems and digital commerce solutions.

Key Contributions:

- Led architecture and development of Zen Studio, a product that attracted new customers and strengthened company revenue streams, a comprehensive low-code / no-code website builder platform.
- Architected AI-powered "AI Builder" module using OpenAI API to generate layouts, content, and animations based on user prompts.
- Migrated and maintained frontend using Angular 19 with NgRx Signals for reactive state management.
- Designed and implemented GraphQL (Apollo Server) and REST APIs using Node.js and Express.
- Developed a custom static site generation engine capable of exporting Angular components into optimized standalone HTML/CSS bundles.
- Integrated AWS S3 for secure and scalable media storage.
- Implemented real-time preview systems, custom domain flows, and onboarding workflows improving user engagement.
- Established smoke testing and debugging protocols improving system stability.
- Designed systems with microservices-ready architecture and SSR optimization for performance and SEO.
- Acted as SCRUM Master, mentoring junior developers and managing Agile sprint cycles.

Centizen Inc.

Software Developer

December 2019 – May 2022

Zenbasket is a scalable e-commerce platform offering storefront and admin management systems.

Key Contributions:

- Contributed to early-stage development of the Zenbasket e-commerce platform (Admin + Storefront).
- Built product catalog systems, checkout workflows, and dynamic storefront rendering modules.
- Developed modular Angular components using Angular Elements.
- Designed RESTful APIs for product management, order workflows, and storefront rendering.
- Integrated multilingual support (English, Hindi, French).
- Contributed to frontend performance optimization and scalable backend logic.

EDUCATION

Bachelor of Engineering (B.E.) – Computer Science and Engineering

Ramco Institute of Technology, approved by AICTE and affiliated to Anna University, Chennai.

2016 – 2020

CGPA: 7.1

TECHNICAL SKILLS

- Angular (v19)
- TypeScript
- RxJS
- NgRx (Signals & Operators)
- HTML5
- CSS3/SCSS
- Responsive Design
- DOM Manipulation
- Angular Elements
- Micro Frontends
- Node.js
- Express.js
- GraphQL (Apollo Server)
- RESTful APIs
- Sequelize ORM
- PostgreSQL
- MySQL
- IndexedDB (Client-side)
- AWS (S3, SDK)
- Git
- Nx Monorepo
- CI/CD Pipeline Principles
- OpenAI API Integration
- Prompt Engineering
- Webpack
- Jest
- Microservices-ready patterns
- Server-Side Rendering (SSR)
- Static Site Generation (SSG)
- JSON-Driven Rendering Systems
- Plug-and-Play Modular Architecture

ADDITIONAL SKILLS

- UI/UX Design
- Team Leadership
- Agile SCRUM
- Creative Design & Visual Presentation
- Video Editing
- Photography

OTHER INFORMATION

- Languages: Tamil (Native), English (Fluent)
- Notice Period: 3 months
- References available upon request