ESAKKI MUTHU A

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https://esakkimuthua-portfolio.netlify.app/app/dashboard

PROFILE SUMMARY

Frontend Developer with 2+ years of experience building responsive and scalable web applications using
Angular and TypeScript. Skilled in developing reusable components, integrating RESTful APIs, and writing
unit tests using Jest. Recognized for clean, maintainable code and strong collaboration in agile team
environments. Aiming to grow into a full-stack role by contributing to innovative and performance-focused
projects.

SKILLS

Frontend:	Angular, TypeScript, JavaScript, HTML, CSS
Backend:	Node.js
Tools:	VS Code, Git, Postman, Sourcetree
Testing:	Jest

EXPERIENCE

Centizen, Inc, Tirunelveli
Software Developer 2023 - Present
ZenBasket (E-commerce Platform)

- Worked on key modules of a scalable Angular-based e-commerce platform, contributing to critical UI features and performance improvements
- Built dynamic and reusable UI components using Angular Forms, Services, Pipes, and Angular Material, improving development efficiency.
- Wrote unit and end-to-end tests using Jest and Protractor, ensuring high test coverage, reliability, and stability across the application.
- Integrated RESTful APIs for key modules, streamlining data flow between client and server.
- Designed and implemented responsive, user-friendly interfaces, ensuring cross-browser and cross-device compatibility
- Migrated large Angular components to Web Components, reducing bundle size and improving load speed.
- Followed clean code principles and participated in regular code reviews to maintain codebase quality.
- Collaborated with cross-functional teams including designers, QA, and back-end developers to deliver robust features.
- Implemented dynamic theme support using SCSS and Angular services, enabling light/dark modes and custom branding across the application.
- Known for being detail-oriented, solution-focused, and eager to grow as a full-stack developer.

PROJECTS

Task Tracker *Angular, Supabase* https://task-tracker-34do.vercel.app/login
Task Tracker is a lightweight web application built to help users create, manage, and organize daily tasks
efficiently. It allows users to add tasks and mark them as complete, offering a clear view of daily progress.
Ideal for boosting productivity and time management with a simple, user-friendly interface.

EDUCATION

Dr. Sivanthi Aditanar College of Engineering Thiruchendur
B.E Computer Science and Engineering *GPA: 8.5* 2019 - 2023