Thisara Deshan

Full-Stack Developer

Contact



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thizara.me

About Me

I am an undergraduate software engineering student specializing in full-stack development. Passionate about creating efficient and scalable web applications, I have experience with Next.js, React, Node.js, Express, and other modern technologies. Eager to apply my skills in a dynamic and challenging environment

Technical Skills

- Languages & Frameworks: JavaScript, TypeScript, HTML/CSS, React, Node.js, Next.js, Java
- Styling & UI: Tailwind CSS, shaden, React Hook Forms
- Database: MongoDB, MySql
- Tools & Platforms: WordPress, Auth0, AWS (Lambda, SES, API Gateway, EC2, S3), Docker, Vercel
- Version Control: Git, GitHub

Soft Skills

- Communication
- Teamwork
- Problem-Solving
- Time Management
- Adaptability
- Leadership
- Creativity

Education

Bachelor of Information Technology (BIT)

University Of Colombo School Of Computing

2021-Present

Final Year Student

• GPA: 3.54

GCE A/L

Central College Anuradhapura

2017 - 2019

- Completed in 2019
- Stream: Physical Science with ICT

Projects

Travel Agency App - Sasanleetravels.com

Technologies: Next.js, TypeScript, Tailwind, Shadcn, AWS (Lambda, SES, API Gateway)

Deployment: Vercel.com

- Developed an SEO-optimized web app for a travel agency
- Implemented a minimal and detailed form for booking, validated using React Hook Form
- Integrated dynamic email features using AWS (Lambda, SES, API Gateway) to send automatic booking confirmation emails to customers and new booking alerts to the agency admin.
- Built responsive and visually appealing UI components, ensuring a seamless user experience across different devices.
- Deployed the web app on Vercel with a custom domain and delivered a scalable solution to the travel agency.

Food Ordering App - OrderEats

Technologies: React, Tailwind CSS, TypeScript, Node.js, MongoDB, shadcn, React Hook Forms, Auth0 **Deployment**: Render.com

- Developed a full-stack food ordering application.
- Implemented user authentication and profile management.
- Enabled image upload functionality (Cloudinary)
- Utilized shadon for styling and React Hook Forms for form management.
- Integrated Auth0 for secure authentication.
- Deployed the application on Render.com.

Baby Clothing Website - tinykiddies.com

Technologies: WordPress, WooCommerce

- Developed an e-commerce website for newborn essentials.
- Implemented product listings, shopping cart, and checkout functionalities.
- Integrated secure payment gateways and customer account management.
- Customized themes and plugins for a seamless user experience.
- Managed product inventory and order processing.
- Deployed the website and ensured its responsiveness across devices.