

Amal V R

Full stack Developer/ Building Interactive & Impactful Web Solutions

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📍 Sreekariyam, Thiruvananthapuram

SUMMARY

Aspiring web developer skilled in HTML, CSS, JavaScript, Typescript React.js and Next.js, with working knowledge of Node.js, Express, and MongoDB. A fast learner with strong communication skills, I bring clear thinking, team collaboration, and task management to every project. Participated in ideathons and consistently take initiative to grow, solve problems, and build impactful web solutions.

EDUCATION

•Bachelor of Physics with Machine Learning

2024

Mar Ivanios College

ACCOMPLISHMENTS

- Built a country-based filtering app using APIs to display relevant places, demonstrating frontend logic and real-world usability.
- Continuously self-learn and implement modern web technologies, with a strong focus on personal growth and contributing to impactful development projects.
- Participated in ideathons, applying problem-solving skills and creative thinking to develop innovative tech solutions in competitive environments.

PROJECTS

•Travel Blog Website

A web app for searching countries and exploring religious places and blogs.

React.js, REST APIs
Filter-based search feature

- Integrated APIs for dynamic content loading and user exploration.
- Focused on intuitive UI for seamless browsing and discovery.

•Space Website

An informative site with details on planets, moons, missions, and news.

React.js
Infinite scrolling, smooth navigation

- Implemented section-based transitions for engaging user flow.
- Pulled real-time space data to keep content fresh and educational.

•Recipe Website

A responsive recipe finder for exploring dishes by ingredients or name.

React.js, Real-time API integration
Search and filter functionality

- Enabled dynamic recipe suggestions based on user queries.
- Ensured mobile-first design for accessibility on any device.

•E-commerce Platform

An E-commerce platform for Interiors and Furnitures.

React.js, Typescript
better maintainability and fewer errors

- Developed interactive product catalogs with real-time updates.
- Prioritized clean, responsive layouts for seamless shopping across devices.

•Bakery Website

A responsive bakery site with dynamic menus, product showcases, and easy ordering.

Next.js, Tailwind CSS, Clerk auth
Stripe for payments

- Crafted interactive menus with filtering and real-time cart updates for smooth user flow.
- Applied utility-first styling for pixel-perfect, mobile-responsive designs across devices.

TECHNICAL SKILLS & CERTIFICATIONS

Languages: HTML, CSS, JavaScript, Python, Typescript

Frameworks & Libraries: React.js, Node.js, Express.js, Django, React Native, Next.js

Databases & Tools: MongoDB, Git, GitHub, VS Code, Postman, REST APIs

Design & Other: Responsive Design, DOM Manipulation

Certifications: Full Stack Web Development Cohort, Apna College

Interests: Building interactive user-centric web applications with modern front-end tech like React.js

Soft Skills: Fast Learner. Strong Communication. Clear Thinking. Team Collaboration. Task Management.