

Amal V R

Full stack Developer/ Building Interactive & Impactful Web Solutions

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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

Mar Ivanios College

2024

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.

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

React.js, REST APIs

Filter-based search feature

• Space Website

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

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

React.js

Infinite scrolling, smooth navigation

• Recipe Website

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

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

React.js, Real-time API integration

Search and filter functionality

• E-commerce Platform

An E-commerce platform for Interiors and Furnitures.

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

React.js, TypeScript

better maintainability and fewer errors

• 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.