

Amal K

MERN Stack Developer

Amal K

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<https://portfolio-nw-lac.vercel.app/>

<https://github.com/Amal1947>

Objectives

Skilled MERN Stack Developer with 1 year of experience, complemented by expertise in Node.js, MongoDB, Next.js, Bootstrap, Tailwind, and Redux, dedicated to creating high-quality web sites and user experiences.

Skills

Proficient in React.js, Redux, React Router, HTML5, Bootstrap, Tailwind CSS, and CSS3.

Strong understanding of JavaScript fundamentals and Agile development methodologies.

Knowledge of modern authorization mechanisms like JSON Web Token and code versioning using Git.

Good in Malayalam and English, with basic knowledge of Hindi and Arabic

Experience

InIT Solutions/React Developer

September-2023 - PRESENT, Vennala

Spearheaded the development of bespoke solutions using **React.js**, while handling backend technologies such as **Node.js**, **MongoDB**, and **MSSQL**, across a wide range of domains including ERP, stock inventory, billing software, temple management, accounting.

Education

TechMindz InfoPark/ Full Stack Web Development

June 2023 - August-2023

I completed a full-stack **MERN** course, covering React.js, MongoDB, Express, Node.js, Bootstrap, and various JavaScript fundamentals and best practices.

MES Kalladi College / BCA

August 2020 - April-2023

Completed a comprehensive Bachelor's degree focused on core areas of computer science, including programming, software development,

database management, web technologies, and networking. The course emphasizes practical skills in languages such as Java and C++, alongside foundational concepts in computer applications and system analysis.

Projects

BlogApp

Developed a blog application where users can create and share posts, with admin capabilities for content management. The app includes role-based access for users and guests.

Technologies: Node.js, HTML, EJS, MongoDB

E-commerce Platform

Built a comprehensive e-commerce platform with user-friendly features, including product browsing, cart management, and secure checkout.

Technologies: React.js, Node.js, MSSQL

Journal

Created a daily diary application for individuals to record and manage daily activities and reflections.

Technologies: MERN Stack (MongoDB, Express.js, React.js, Node.js)

ASPK

A multi-functional project that integrates finance, fitness, and work management tools. Users can manage expenses, track fitness goals, and plan work schedules.

Technologies: MERN Stack

Experienced in developing a diverse range of applications across CRM, ERP, and specialized management systems, I have worked on projects like Temple Management, Billing Software, and Stock Management. These systems streamline operations and automate key functions, from customer relationship and inventory management to billing and transportation tracking. Additionally, I created engaging applications such as a Lucky Coupon Draw system and a Virtual Temple platform, providing users with interactive and immersive digital experiences. My work integrates core functionality, user-friendly interfaces, and efficient backend systems, leveraging tools like the MERN stack and Next.js for scalability and performance across various domains.

Certifications and Achievements

TechMindz InfoPark/ Full Stack Web Development

June 2023 - August-2023

Employe of The Month

March-2024 InIt Solutions

Additional Skills

Next.js | Node.js | Typescript | Git | CI/CD & GitHub Actions | Vitest |
Tailwindcss | Framer Motion | Recoil