ROBIN MATHEW

Toronto, ON, Canada | robinm2812@gmail.com | 647-239-7306 | https://robinmathew.tech/ | in/robinmathew2812/

PROFESSIONAL EXPERIENCE

Frontend Developer

Toronto, ON

January 2025 - April 2025

- Built responsive tournament management interfaces with React, Next.js, and Material UI for seamless user experiences.
- Developed dynamic forms for tournament and team registration with real-time validation, improving usability.
- Integrated frontend with secure REST APIs using Axios and Context API for efficient state management.
- Contributed to backend APIs with FastAPI and MySQL, supporting full-stack data integrity and AWS deployment.
- Improved system performance by 40% through code optimization and efficient asset handling.

System Analyst

Infosys

D2AI.CA

January 2019 - December 2022

- Designed and maintained dynamic eCommerce websites for international clients, delivering seamless user experiences and responsive interfaces across North America and Europe.
- Developed and customized B2C and B2B storefronts, resulting in a 25% increase in online sales and improved customer retention for major global retailers.
- Boosted checkout efficiency and enhanced user engagement by integrating modern payment solutions (including "buy now, pay later" options), driving a 15% increase in client sales.
- Collaborated with cross-functional teams to implement scalable payment features for Fortune 500 brands, emphasizing secure, user-friendly front-end experiences.
- Built and optimized internal web tools for sales teams, improving data visualization and operational tracking, which reduced errors by 20%.
- Enhanced a customer-facing electronics storefront by implementing interactive trade-in functionality using JavaScript, JSTL, and partner APIs, improving data organization and processing by 30%.

PROJECTS

Budget Management App

- Built a dynamic budget management app with Next.js, allowing users to create budgets, track expenses, and set spending alerts.
- Developed interactive expense forms with real-time validation and automatic budget tracking.
- Created a notification system to trigger real-time alerts when expenses exceed set thresholds.

Movie and TV Show Trailers Website - cinema.fyi

- Built a dynamic, responsive web app with React, optimizing user experience and state management.
- Integrated RESTful APIs for seamless frontend-backend communication.
- Applied modern JavaScript (ES6+) and CSS3 for clean, maintainable code.
- Boosted performance using TanStack React Query for efficient data fetching and caching.

TECHNICAL SKILLS

React.js, Next.js, JavaScript, TypeScript, Material UI (MUI), JWT Authentication, Java, Spring, Git, AWS

CERTIFICATIONS

Solutions Architect SAA-C03

AWS 2024

EDUCATION

Information Technology Solutions - PG Diploma

Humber Polytechnic

Engineering - BTech

MA College (Mahatma Gandhi University)