



Shivakumar R

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Objective

Full Stack Developer with 2+ years of experience building dynamic web applications using React, Next.js, Node.js, Express, and MongoDB. Skilled in API integration, UI development, and backend architecture. Eager to contribute to impactful, scalable solutions.

Experience

- 4Labs Technologies** April 2023 - Present
Full Stack Developer
Implementing user-friendly and responsive interfaces using React and Next.js. I developed robust backend solutions using Node.js, Express, and MongoDB to ensure efficient server-side operations.
Collaborating closely with cross-functional teams, I worked on seamless integration between frontend and backend, optimizing application performance and scalability. I actively contributed to the development of full-stack features, enhancing user experiences and delivering end-to-end solutions for various projects.

Technical Skill Set

- Nodejs
- Express js
- Reactjs
- Nextjs
- Javascript
- Mongodb
- HTML ,CSS
- Redux
- GraphQL
- REST Apis
- Git
- Tailwind CSS

Skills

- Skilled in building scalable backend systems using Node.js, Express.js, MongoDB, GraphQL, and REST APIs
- Front-End Development: React.js Proficient in building and maintaining reusable React components, managing application state and props efficiently. Experienced in designing responsive and modern user interfaces using Material-UI (MUI), Bootstrap, and Tailwind CSS for rapid UI development and cross-device compatibility.
- Proficient in developing dynamic, SEO-friendly web applications using Next.js, leveraging server-side rendering and React for optimal performance.
- State Management: Redux Experience in implementing Redux for efficient state management in web applications.
- Implemented secure user authentication and authorization using JWT in Node.js, Express.js, and MongoDB applications
- Experienced in backend integration with AWS S3 bucket for secure file storage, uploads, and management
- Data Query Language: GraphQL Knowledge of using GraphQL for optimized data retrieval and interaction with APIs.
- Version Control: Git Familiar with Git for version control, branching, merging, and collaborative software development.

Projects

- Orange Insurance**
Tech Stack: Next.js, Redux, REST APIs
Designed and developed an SEO-friendly web application for a Dubai-based insurance company to showcase their products and calculate insurance plans.
Integrated the frontend with Odoo CRM backend using REST APIs for seamless data synchronization.
Focused on scalability, responsiveness, and modern web standards to enhance user experience and business reach.
Link : <https://orangecareplus.com>
- Makers Portal**
Tech Stack: React.js, Redux, graphql ,Nodejs, Expressjs, Mongodb
Developed and launched a live Australian eCommerce application using React, Redux, and GraphQL API. Oversaw the entire development process, from initial planning to deployment, ensuring robust functionality, seamless user experience, and scalability. Actively collaborated with cross-functional teams to meet project goals and deliver a high-quality product. Delivered backend development using Node.js, Express.js, MongoDB, and GraphQL to ensure efficient data handling and performance.
Link : <https://makertechsolutions.com>
- Manpowersouq**
Tech Stack: Nodejs, Expressjs, Mongodb, GraphQL
Worked on ManpowerSouq, a Bahrain-based manpower supply platform, as a Backend Developer. Designed and developed backend services using Node.js, Express.js, MongoDB, and GraphQL to support a mobile application and an admin portal. Created scalable APIs to manage

workers, job requests, and project assignments. Implemented user authentication, role-based access control, and CRUD operations for seamless data management. Designed MongoDB schemas for efficient data structuring and retrieval. Focused on API performance optimization and security best practices. Enabled smooth communication between the mobile app and admin dashboard to streamline manpower operations and administrative tasks for clients and internal users.

- **Orange CMS**
Tech Stack: Nodejs, Expressjs, Mongoddb, Redux, GraphQL APIs
Designed and developed a Content Management System (CMS) portal using Next.js for the frontend and Node.js with MongoDB for the backend.Implemented features to manage website content dynamically, including blogs, About Us pages, and SEO configurations (tags and keywords).Optimized the platform for efficient content updates, enhancing website responsiveness and us
- **Nearshopz**
Tech Stack: React.js, Redux, graphql
Contributed to a live e-commerce shopping platform based in Trivandrum, leveraging React for development and maintenance. Played a key role in ensuring seamless user experience and ongoing functionalities
Link : <https://nearshopz.com>
- **Manpowersouq Admin Portal**
Tech Stack:Nextjs ,GraphQL,Redux,
Developed a comprehensive admin portal for managing users, contractors, workers, project assignments, and worker time entries. Built using React.js, Redux for state management, and GraphQL for API integration. The portal supports role-based access, smooth data handling, and efficient monitoring of manpower operations. Responsibilities included building reusable UI components, implementing Redux for global state handling, integrating GraphQL queries/mutations, and optimizing overall application performance.

Education

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| • Mar Ephraem College of Engineering and Technology
Bachelor of Engineering /Electronics and Communication
7.6/10 | 2022 |
| • Devakalanilayam Higher Secondary School ,Maruthancode
HSC
71% | 2018 |
| • Vigneshwara Higher Secondary school ,Kappukadu
SSLC
95% | 2016 |