Anoj K Jayan

Full Stack Developer

LinkedIn | Github

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A dedicated and results-oriented full-stack developer with expertise in building dynamic and responsive web applications using React, Node.js, Express, and both MySQL and MongoDB databases. Skilled in collaborating with cross-functional teams to deliver high-quality solutions, with a focus on performance optimization, scalability, and maintainability.

WORK EXPERIENCE

Software Developer Sept 2023 - Present **Finobase Global Solutions** | Kochi

- Led the transition from Redux to Redux Toolkit, improving state management scalability.
- Modernized the codebase with ES6 syntax, enhancing maintainability and structure.
- Analyzed front-end site performance, identifying and implementing performance patterns (e.g., Lazyloading) to improve load times by 20%.
- Collaborated with the team to develop secure and performant integrations through technical analysis and UX discussions.
- Played a key role in developing a large-scale ERP system with 18 modules for managing sales, purchase, inventory, accounts, and more.
- Solely developed an access control system, enabling menu-level access control across the platform.

Aug 2022 - Aug 2023

Software Developer Creative Panda | Kochi

- Contributed to the development of StaffSync HRM, an HR management app with dashboards, leave management, payroll, chat, video call, and social media features.
- Worked on projects like an attendance management system and an e-commerce platform.
- Transitioned from trainee to full-stack developer, mastering React and contributing to key projects.

SKILLS

- Frontend: HTML5, CSS, React, Material UI
- Backend: Node.js, Express, RESTful APIs
- Database: MySQL, MongoDB
- Other: JavaScript,Redux Toolkit,JWT,EC2

PROJECTS

Costa-E commerce

- Designed and developed an intuitive admin dashboard for efficient product and order management.
- Built a comprehensive product catalog with advanced search and filtering capabilities.
- Integrated multiple secure payment gateways and successfully deployed the platform on AWS.

Streamify-video Streaming

- Implemented user authentication with Firebase, ensuring secure logins.
- Integrated Redux for efficient state management, improving application performance.
- Added personalized recommendations using ChatGPT and developed a dynamic homepage with background trailers using TMDB API and YouTube.
- Utilized Tailwind CSS for modern, elegant UI design

EDUCATION

Bachelor of Technology

Aug 2016 - Aug 2020

Mechanical Engineering

Adi Shankara Institute of Engineering and Technology-Kochi, Kerala