

ROBIN JOSEPH

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[Github](#) | [LinkedIn](#)
Portfolio: [PHP](#) | [NodeJS](#)

SUMMARY

Full Stack Developer with 3+ years of hands-on experience building and shipping end-to-end web applications. Strong background in PHP (Laravel) and JavaScript/TypeScript, with practical experience across Node.js, REST APIs, React, and database-driven systems. Comfortable owning features from UI to backend, integrating third-party services, debugging production issues, and supporting deployments. Enjoys working in small teams and building real-world products.

TECHNICAL SKILLS

Backend: Node.js (Express), PHP (Laravel, CodeIgniter), REST APIs, MVC Architecture

Frontend: React.js, Redux, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap

Database: MySQL, PostgreSQL, MongoDB, Redis Caching, Query Optimization

Cloud & DevOps: AWS (EC2, S3, Route 53), Linux Server Management, CI/CD (GitHub Actions)

Version Control & Tools: Git, Bitbucket, Jira, VS Code

Other: API Integration, Performance Optimization, Responsive Design, SEO Optimization

WORK EXPERIENCE

Web Developer, Full time

Oct 2025- Present

Vandalay Business Solutions, Kochi, Kerala

- Worked on the Laravel backend to implement needed changes for a credit check report
- Changed database from mysql to redshift for a social media project.
- Integrated API for third party vendor
- Utilized github to clone, merge and push changes to dev, pre and prod.
- Communicated with seniors if faced with issues

Full Stack PHP Developer, Freelance

May 2024 - Oct 2025

Sealink Logistics, Vancouver, Canada

- Designed and maintained Laravel-based applications with RESTful APIs.
- Migrated and refactored legacy PHP code to modern Laravel and PHP 8+ standards.
- Implemented Redis caching and optimized SQL queries for better response times.
- Deployed applications on AWS EC2 and handled Linux server configuration.
- Developed side projects using Node.js (Express) and React.js/Next.js to strengthen full-stack JavaScript expertise.

Software Developer, Contract

May 2023 - Nov 2023

Instalogic Marketing, Calgary, Canada

- Converted design mockups into responsive WordPress websites.
- Customized themes and plugins for client-specific functionality.
- Developed reusable backend modules, reducing development time by 30%.
- Ensured cross-browser compatibility and optimized site responsiveness.

Hackney Solutions, Haripad, Kerala

- Developed WordPress and Magento websites, integrating payment gateways & APIs.
- Customized templates and developed plugins to extend functionality.
- Troubleshoot technical issues and optimized website performance & security.
- Delivered client training on WordPress CMS usage.

PROJECTS

MERN Ecommerce Platform

Full-stack ecommerce application built using MongoDB, Express, React, and Node.js.

- Implemented JWT-based authentication with role-based access (user/admin).
- Built product catalog with search, filtering, cart, checkout, and order tracking.
- Developed RESTful APIs using Express.js and MongoDB Atlas.
- Designed admin dashboard for managing products, users, and orders.
- Applied security best practices using bcrypt, Helmet, CORS, and input validation.

Tech Stack: Node.js, Express.js, MongoDB, JWT, React, Tailwind CSS, Zustand

Architecture: REST APIs, MVC Pattern

Realtime Chat Application (MERN + Socket.io)

Full-stack real-time messaging platform using Node.js, Express, React, MongoDB, and Socket.io.

- Built real-time private and group chat functionality using Socket.io.
- Implemented JWT-based authentication with protected API routes.
- Developed online/offline user presence indicators and message persistence.
- Integrated Cloudinary for secure media and image uploads.
- Managed global client state using Zustand.

Tech Stack: Node.js, Express.js, Socket.io, MongoDB, React, Tailwind CSS

Architecture: REST APIs, WebSockets, MVC Pattern

Event Booking & Management Platform

Full-stack event management system built with Node.js, Express, Next.js, and PostgreSQL.

- Developed RESTful APIs for users, events, and bookings with JWT-based authentication.
- Implemented role-based access control for admin and user workflows.
- Designed and managed PostgreSQL relational database schema for events and bookings.
- Built SEO-optimized frontend using Next.js (SSR & SSG).
- Created admin dashboard for event management and booking analytics.

Tech Stack: Node.js, Express.js, PostgreSQL, Next.js, React, Tailwind CSS

Architecture: REST APIs, MVC Pattern, RBAC

EDUCATION

Graduate Certificate in Database Application Development

Jan 2022 - Aug 2022

Seneca College of Applied Science and Technology

Bachelor of Electronics and Telecommunication Engineering

Aug 2007 - Aug 2013

University of Mumbai