

# ROBIN JOSEPH

Alappuzha, Kerala  
9605556454  
[robinjo1776@gmail.com](mailto:robinjo1776@gmail.com)  
[Github](#) | [LinkedIn](#)  
Porfolio: [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

<b>Web Developer, Full time</b> Vandalay Business Solutions, Kochi, Kerala	<b>Oct 2025- Present</b>
<ul style="list-style-type: none"><li>Worked on the Laravel backend to implement needed changes for a credit check report</li><li>Changed database from mysql to redshift for a social media project.</li><li>Integrated API for third party vendor</li><li>Utilized github to clone, merge and push changes to dev, pre and prod.</li><li>Communicated with seniors if faced with issues</li></ul>	
<b>Full Stack PHP Developer, Freelance</b> Sealink Logistics, Vancouver, Canada	<b>May 2024 - Oct 2025</b>
<ul style="list-style-type: none"><li>Designed and maintained Laravel-based applications with RESTful APIs.</li><li>Migrated and refactored legacy PHP code to modern Laravel and PHP 8+ standards.</li><li>Implemented Redis caching and optimized SQL queries for better response times.</li><li>Deployed applications on AWS EC2 and handled Linux server configuration.</li><li>Developed side projects using Node.js (Express) and React.js/Next.js to strengthen full-stack JavaScript expertise.</li></ul>	
<b>Software Developer, Contract</b> Instalogic Marketing, Calgary, Canada	<b>May 2023 - Nov 2023</b>
<ul style="list-style-type: none"><li>Converted design mockups into responsive WordPress websites.</li><li>Customized themes and plugins for client-specific functionality.</li><li>Developed reusable backend modules, reducing development time by 30%.</li><li>Ensured cross-browser compatibility and optimized site responsiveness.</li></ul>	

## PHP Developer

Sep 2016 - Nov 2017

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