

Navaneetha Rajan

Senior Full Stack Developer | Laravel | Node.js | Python | Vue.js | AWS

📞 +91 8123895052

✉️ k.navinrajan23@gmail.com

📅 Experience: 8.7+ Years

SUMMARY

Highly experienced Senior Full Stack Developer with 8.7+ years of expertise in designing, developing, and deploying scalable web and enterprise applications. Proficient in both frontend and backend technologies with strong experience in REST API development, database design, cloud deployment, system integration, and performance optimization.

Demonstrated success in delivering enterprise-grade solutions across insurance, retail, e-commerce, workflow automation, and SaaS platforms. Skilled at leading development teams, collaborating with stakeholders, and delivering high-quality software solutions.

EDUCATION

Noorul Islam Centre for Higher Education

Master of Computer Applications (MCA)

2015

VHNSN College

Bachelor of Computer Applications (BCA)

2012

TPS Government Boys Higher Secondary School

Higher Secondary Education (12th)

2009

Punitha Arulappar Higher Secondary School

Secondary School Education (10th)

2007

EXPERIENCE

Freelance Full Stack Developer

Apr 2023 – Jul 2024

- Developed scalable APIs powering insurance web and mobile applications.
- Built a comprehensive Broker Dashboard with reporting and analytics capabilities.
- Integrated secure payment gateways and transaction workflows.
- Led a cross-functional team of 5 developers to successfully deliver enterprise insurance solutions.
- Collaborated directly with stakeholders to gather requirements and implement business-critical features.

Web Developer

Apr 2023 – Jul 2024

Aspire Manpower Services

- Developed and maintained enterprise-level insurance platform modules.
- Built scalable backend services and RESTful APIs.
- Implemented business workflows and reporting systems.
- Worked closely with clients and business teams to deliver customized solutions.

Senior Software Engineer

May 2022 – Feb 2023

Sri Mookambika Infosolutions Pvt. Ltd.

- Developed REST APIs for enterprise web and mobile applications.
- Implemented Keycloak-based Single Sign-On (SSO) authentication.
- Built real-time dashboards and monitoring systems using Grafana.
- Customized Camunda REST APIs to support workflow automation and BPM solutions.

Senior Software Engineer

Aug 2021 – Apr 2022

B-Mates Technologies Pvt. Ltd.

- Developed APIs for POS, HRMS, and Restaurant Management Systems.
- Improved API response time through query optimization and database indexing.
- Collaborated with product teams to enhance application performance and scalability.

Full Stack Developer

Apr 2019 – Jul 2021

Coologeex Technologies Solutions Pvt. Ltd.

- Re-engineered existing modules to improve system performance and maintainability.
- Developed sales, billing, and analytics dashboards.
- Integrated SMS gateways and payment processing systems.
- Built APIs for customers, vendors, and delivery partners.

PHP Developer

Nov 2017 – Apr 2019

Nextbrain Technologies

- Developed Admin, User, and Backend Management Modules.
- Built complete API suites for mobile applications.
- Developed category and listing management systems.
- Participated in application architecture and database design.

Web & PHP Developer

Aug 2016 – Oct 2017

Grassroots Pvt. Ltd.

- Developed backend modules and APIs for mobile applications.
- Built category management and listing functionalities.
- Maintained and enhanced existing application features.

Web Developer

Jun 2015 – Jul 2016

Malathi Infotech Solutions Pvt. Ltd.

- Designed and developed Admin and User Management Systems.
- Built Purchase Order and Sales Order Management Modules.
- Participated in database design and application deployment activities.

PROJECTS

Online Insurance Platform | 15 Months

Tech Stack: Node.js, Vue, Laravel, Python, MySQL, AWS, REST APIs, Payment Gateway

- Developed scalable APIs for policy creation, broker management, and payment processing.
- Designed and implemented a Broker Dashboard with analytics and reporting capabilities.
- Led a team of 5 developers, ensuring timely delivery and high-quality solutions.

Innomaint BPMN | 6 Months

Tech Stack: Node.js, Laravel, Angular, Keycloak, Camunda, Grafana, AWS

- Integrated Keycloak Single Sign-On (SSO) authentication.
- Developed real-time monitoring and reporting dashboards using Grafana.
- Customized Camunda REST APIs for workflow automation and business process management.

DearTime | 6 Months |

Tech Stack: Laravel, Vue.js, MySQL, REST APIs

- Built and optimized backend systems for a fully digital life insurance platform.
- Developed APIs supporting policy management and customer onboarding.

Shopiclock | 6 Months

Tech Stack: Laravel, MySQL, REST APIs

- Developed scalable APIs for POS, HRMS, and Restaurant Management Systems.
- Implemented billing, order processing, and operational workflows.

Interactive Family Tree Application | 6 Months

Tech Stack: Laravel, Vue.js, MySQL

- Developed a full-stack application for dynamic family relationship mapping and visualization.
- Built interactive user interfaces and relationship management features.

NAAGALI | 16 Months

Tech Stack: Laravel, MySQL, AWS

- Developed a marketplace platform connecting farmers and buyers.
- Implemented product listing, inventory, and order management modules.

BORC Retail | 12 Months

Tech Stack: Laravel, MySQL

- Developed SaaS-based Billing and POS solutions.
- Built modules for inventory management, sales tracking, and reporting.

Collaborative Bug Tracker | 16 Months

Tech Stack: Node.js, Express.js, Vue.js, MongoDB

- Built a bug tracking and team collaboration platform.
- Developed full CRUD functionality and user role management.

Store Order Tracking | 16 Months

Tech Stack: Django, PostgreSQL

- Developed a purchase and sales order lifecycle management system.
- Implemented order tracking, reporting, and workflow management features.

TECHNICAL SKILLS

Full Stack Web

Development REST API

Development

Enterprise Application

Development System

Architecture & Design Database

Design & Optimization Cloud

Deployment & Infrastructure

DevOps & CI/CD

Payment Gateway

Integration Authentication &

Authorization Third-Party

API Integration Performance

Optimization Team

Leadership & Mentoring

HTML5

CSS3

JavaScript
jQuery
React.js
Vue.js
Angular
Bootstrap
PHP (Laravel, CodeIgniter, CakePHP, Yii)
Node.js
Express.js
Python (Django, Flask, FastAPI)
MySQL
PostgreSQL
MongoDB
Oracle
Database
Docker
Git
Jenkins
REST APIs
Linux
LAMP
Stack AWS
EC2 AWS
S3 AWS
IAM

LANGUAGES

English, Tamil