# **Naveenprasath**

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## **Profile**

Experienced web developer with 5 years of expertise in Laravel and web-based application development. Proficient in JavaScript, HTML, CSS, and jQuery for front-end development. Skilled in project management tools like JIRA and CLICKUP. Experienced in API development and server management with TERMIUS. Proficient in version control with GIT and prefer VS Code for web development.

# **Areas of Expertise**

Web Application Development — PHP & Laravel Framework — JavaScript (React.js, Next.js, Node.js) — API Development & Integration — Database Management (MySQL, MongoDB, Redis)— Cloud Services (AWS S3, EC2, RDS, CloudWatch) — Version Control (GitLab, GitHub, SourceTree)— Microservices Architecture — Query Optimization & Caching Techniques — Front-End Development (HTML, CSS, jQuery) — Tool Proficiency (VS Code, Termius, TablePlus, Ploi, Postman)— Communication & Collaboration

## **Professional Experience**

#### Senior Full Stack Developer (Tech7 phyll Pvt Ltd)

Bengaluru, IN 12/2021 – present

- Built backend systems from scratch, including integrating payment gateways like Razorpay and Easebuzz, ensuring seamless transactions and refund mechanisms.
- Developed and deployed multiple web applications utilizing Laravel, React.js, and Next.js, achieving optimal performance and user experience.
- Designed and implemented a custom rewards system and plan-based pricing models, tailored to enhance user engagement and business
  value.
- Migrated backend architecture to support complex inventory systems with multiple unit of measurements, improving system scalability and functionality.
- Integrated cloud telephony services (Exotel, Pulse) and Firebase Cloud Messaging (FCM) for robust communication and notification systems.
- Reduced API response time by 40% through advanced query optimization and caching strategies, enhancing system efficiency.
- · Spearheaded the creation of microservices using Nest.js and MongoDB, fostering modular and scalable system design.
- Generated comprehensive PDF and Excel reports, streamlining data analysis and reporting processes for end-users.
- Leveraged AWS services (S3, EC2, RDS, CloudWatch) for deployment, monitoring, and scaling of web applications, ensuring high availability.
- · Conducted backend versioning to maintain backward compatibility, ensuring seamless upgrades for existing users.
- Automated driver assignments for orders, enhancing operational efficiency and reducing manual intervention.
- · Deployed custom chatbots using Laravel Musonza/Chat package to provide dynamic user support and engagement.
- Collaborated with cross-functional teams using project management tools like JIRA and ClickUp to ensure smooth execution and timely
  project delivery.
- Implemented OpenAI API integrations to add advanced AI capabilities, driving innovation within the applications.
- · Proficiently managed deployment processes using tools like Termius, Ploi, and TablePlus, ensuring secure and efficient code rollouts.

#### Full Stack Developer (Zethic Technologies)

Bengaluru, IN 06/2020 – 12/2021

- Designed and developed a robust backend system to support car rental operations, including vehicle management, booking, and user profiles.
- Designed and developed a comprehensive hospital management system using Laravel, covering patient registration, appointment scheduling, billing, and medical record management
- · Integrated role-based access control for administrators, doctors, and patients, ensuring secure data handling.
- Streamlined appointment booking and notifications using automated email and SMS integrations.
- Developed a dynamic journal marketplace leveraging Laravel and Livewire for seamless interaction and real-time updates.
- · Implemented user-friendly features like search, categorization, and subscription management to enhance usability.

- Designed and executed comprehensive test cases for mortgage application workflows
- · Verified the generation of automated reports, including amortization schedules and account statements.
- Identified and reported critical bugs, collaborating with developers for timely resolution.
- Conducted regression testing to ensure system stability after updates or bug fixes.
- · Coordinated with cross-functional teams to validate requirements and ensure alignment with business objectives.

## **Education**

Bachelor of Technology (B. Tech.) Sri Krishna College Of Technology, Coimbatore
Information Technology
Percentage: 90%

Class 12th Indian Matric Higher Secondary School, Dharmapuri
Bio-Maths(Physics, Chemistry, Maths, Biology)
Percentage: 92.5%

Class 10th P.D.R Matric Higher Secondary School, Dharmapuri
2013

## Skills

Percentage: 94.4%

- ClickUp, Postman, Termius, VS Code, Ploi, TablePlus
- · GitLab, GitHub, SourceTree
- AWS (S3, EC2, RDS, CloudWatch)
- · Laravel Framework, React.js, Next.js, Node.js, Nest.js, Docker
- Redis, MySQL, MongoDB
- PHP, JavaScript, HTML, CSS, jQuery
- · API Development and Integration
- · Microservices Architecture

## **Achievements**

**Best Performer Award for Successful Backend System Migration** September 2022

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English [Fluent]

Tamil[Native]