G.PRAVEEN RAJU

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Professional Summary

Results-driven **Full Stack Developer** with **9 years of experience** in designing, developing, and deploying **scalable web applications**. Skilled across **frontend, backend, and cloud environments**, with proven expertise in **Node.js, Angular, React, PHP, and Python (FastAPI)**. Adept at managing **end-to-end project lifecycles**, leading teams, and building efficient solutions using **AWS services (Lambda, EC2, S3, Secret Manager)**. Passionate about integrating AI, automation, and cloud-native technologies to improve system performance and scalability.

Core Competencies

Frontend : **Angular**, **React**, JavaScript (ES6+), HTML5, CSS3, Responsive UI/UX

Backend : **Node.js**, Express.js, **Python** (FastAPI), PHP (Laravel, CodeIgniter)

Databases : MySQL, MongoDB, OpenSearch

Cloud & DevOps : AWS (S3, Lambda, EC2, Secret Manager), CI/CD, Git, GitHub

API Development : RESTful APIs, Microservices, Authentication & Authorization

Tools & Methodologies : Agile/Scrum, Docker, Jenkins, Version Control

AI & Automation : **Generative AI**, LLM & RAG, langchain and N8N Automation

Professional Experience

Development Team Lead   *Jan 2022 – Present*
Tango Eye, Chennai, India

- Lead a cross-functional development team delivering scalable AI-driven retail analytics applications.
- Architected backend services using Node.js, Python (AWS Lambda), and MongoDB with OpenSearch integration for real-time data insights.
- Managed AWS infrastructure and automated deployment pipelines for faster release cycles.
- Mentored junior developers and implemented Agile methodologies to improve sprint velocity by 20%.
- Delivered modules including Trax Dashboard, Action Center, Planogram, and Zone Management.

Full Stack Developer   *Mar 2021 – Dec 2021*
Astralis Solutions Pvt. Ltd., Chennai, India

- Developed Node.js and Angular applications for enterprise clients with optimized API performance.
- Improved backend security and data integrity using JWT authentication and input validation.
- Enhanced CI/CD workflows, reducing deployment time by 30%.

Node.js Developer   *Oct 2019 – Jan 2021*
Tovo Technologies Pvt. Ltd., Chennai, India

- Built RESTful APIs and front-end integrations using React.js and MySQL.
- Increased application performance through caching, query optimization, and code refactoring.
- Collaborated with UI/UX teams to ensure consistent design standards and responsive layouts.

Web Developer   *Jul 2018 – Oct 2019*
Avancer Software Solutions Pvt. Ltd., Chennai, India

- Developed web portals using PHP (CodeIgniter, Laravel) and MySQL.
- Integrated REST APIs and improved front-end responsiveness across multiple client projects.

Web Designer & Developer   *Oct 2016 – Jun 2018*
Agna Business Applications India Pvt. Ltd., Coimbatore, India

- Designed and developed custom websites using HTML, CSS, and PHP.
- Worked on cross-browser compatibility and responsive mobile layouts.

Education

Bachelor of Engineering (B.E.) – Computer Science

Angel College of Engineering and Technology, Tirupur — *Graduated: 2016*

Certifications

- AWS Cloud Fundamentals
- Advanced Node.js and API Security (Online Learning)
- Continuous learning in Cloud, AI, and Full Stack Technologies

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Strengths

- Strong problem-solving and debugging skills, Quick learner with adaptability to emerging technologies Excellent leadership
- Proven track record in delivering high-quality, scalable solutions

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Recent Learning & Projects

- Building Generative AI agents using custom datasets and Telegram bots.
- Implemented automation workflows using N8N for internal operations.

Date: G.Praveenraju