

PRAVEEN KUMAR

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SUMMARY

Senior Project Lead and Back-End Architect with 15+ years of hands-on experience specializing in PHP and 3 years in Node.js, 2 years in Python, and experienced in AWS SDK integration. Expert in scalable web architectures, high-performance API development, and team leadership. Proven ability to mentor teams, drive agile practices, and deliver robust solutions. Exploring Python and machine learning through self-driven projects and certifications.

WORK EXPERIENCE

Senior Project Lead <i>Matrimony.com Limited – Chennai, India</i>	<i>Aug 2019 – Sep 2024</i>
<ul style="list-style-type: none">Led Login and Photo modules for high-traffic platforms serving millions of users.Managed a team of 6 developers, improved sprint accuracy by 25%.Reduced module load time by 30% through optimized APIs and database tuning.	
Senior Web Developer <i>Innoblitz Technologies – Chennai, India</i>	<i>Jul 2018 – Aug 2019</i>
<ul style="list-style-type: none">Enhanced core features, improved feature delivery by 20%, and optimized queries by 40%.	
Lead Web Developer <i>Times Partner Services Pvt Ltd – Chennai, India</i>	<i>Jun 2015 – Jul 2018</i>
<ul style="list-style-type: none">Led backend development, maintained 99.9% uptime, and reduced development time by 15%.	
Web Developer <i>Dot Infotech – Chennai, India</i>	<i>Aug 2012 – May 2015</i>
<ul style="list-style-type: none">Managed end-to-end development, reduced defect rates by 20%, and optimized MySQL performance.	
Web Developer <i>Cubro Soft – Chennai, India</i>	<i>Dec 2009 – Aug 2012</i>
<ul style="list-style-type: none">Delivered client applications on time, enhanced database and code performance.	

EDUCATION

Master of Science in Information Technology

University of Madras, Chennai

2009 – 2011

Bachelor of Computer Applications

D.G. Vaishnav College, Chennai

2005 – 2008

SKILLS

PHP (15 years), Node.js (3 years), Python (2 years), Laravel, Express.js, REST & GraphQL APIs, Microservices, MySQL, MongoDB, AWS, Docker, Kubernetes, GitHub Actions, TypeScript, JavaScript, Agile methodologies, Team leadership.

CERTIFICATES

- Laravel - For Beginner to Advanced (Udemy), Nov 2024
- NodeJS - The Complete Guide (MVC, REST APIs, GraphQL, Deno) (Udemy), Nov 2024
- The Complete Python Bootcamp From Zero to Hero in Python (Udemy), Jan 2025
- Machine Learning, Data Science and Generative AI with Python (Udemy), Apr 2025
- LLM Engineering: Master AI, Large Language Models & Agents (Udemy), Sep 2025
- AWS Certified Solutions Architect Associate (Udemy), Feb 2026

INTERESTS

Exploring Python frameworks (Django, Flask, FastAPI), Machine learning side projects, Technical blogging, Mentoring developers.