PRAVEEN KUMAR

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SUMMARY

Senior Technical 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   *Aug 2019 – Sep 2024*
Matrimony.com Limited — Chennai, India
- 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   *Jul 2018 – Aug 2019*
Innoblitz Technologies — Chennai, India
- Enhanced core features, improved feature delivery by 20%, and optimized queries by 40%.

Lead Web Developer   *Jun 2015 – Jul 2018*
Times Partner Services Pvt Ltd — Chennai, India
- Led backend development, maintained 99.9% uptime, and reduced development time by 15%.

Web Developer   *Aug 2012 – May 2015*
Dot Infotech — Chennai, India
- Managed end-to-end development, reduced defect rates by 20%, and optimized MySQL performance.

Web Developer   *Dec 2009 – Aug 2012*
Cubro Soft — Chennai, India
- 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
- Python Web Dev Pro: Flask, Django, HTML, CSS & Bootstrap (Tutorials Point), Mar 2025
- Learn API Development with FastAPI + MySQL in Python (Tutorials Point), Mar 2025
- Agile Project Management (AgilePM) (Udemy), Mar 2025

INTERESTS

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