KRISHNA KUMAR

Software Engineer | PHP Developer | Python Developer

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Summary

Results-driven Software Engineer and PHP Developer with expertise in PHP, Python, and Django. Experienced in PHP upgrades, MySQL optimization, and building scalable web applications. Currently working as Assistant Professor, combining industry knowledge with academic mentorship.

Experience

Assistant Professor | Kashi Institute of Technology, Varanasi *(07/2025 – Present)*
- Teaching undergraduate and postgraduate courses in Computer Application, including C Programming, SPM, and Cloud Computing.
- Designing lab manuals, course content, and interactive teaching resources.

Freelance Software Developer | Self-Employed | Telgoo5 *(07/2024 – 07/2025)*
- Delivered PHP, Django, and React-based web apps for SMEs & Telgoo5.
- Developed APIs, integrated third-party services, and optimized performance.

Software Engineer | Telgoo5 | VCARE CALL CENTERS INDIA (P) LTD., Noida, UP
07/2022 – 07/2024

VCARE Call Centers India (P) Ltd. is a leading provider of customer service solutions. Telgoo5, a subsidiary of VCARE, is a telecom billing and operations support system (OSS) platform that helps MVNOs (Mobile Virtual Network Operators) manage billing, customer relationships, and service provisioning.
- Developed and maintained client websites using multiple programming languages.
- Ensured project deadlines were met through effective collaboration.
- Managed MySQL databases, optimizing performance and security.
- Led PHP version upgrades from PHP 3 to PHP 8.2, reducing security vulnerabilities by 40%.
- Conducted regular website maintenance, bug fixes, and feature enhancements.
- Improved database query performance by 30% through schema optimization.
- Enhanced website load speed by 40% via PHP and MySQL optimizations.

Education
- **Python Full-Stack Certification** — Ducat, Noida *(Aug 2024 – Apr 2025)*
- **Master of Computer Applications (MCA)** — IMS Ghaziabad *(2020 – 2022)*

Skills
- **Programming**: Core PHP, Python, JavaScript
- **Web**: HTML, CSS, jQuery, React, Django
- **Cloud/DevOps**: Netlify, Vercel
- **Database**: MySQL
- **Tools**: Git, JIRA, Postman
- **Backend**: RESTful APIs, Ajax

Projects & Portfolio

Employee Management System   -   https://emsbykk.netlify.app

A tool for managing employee data and tasks
- Created an employee management system using React
- Developed a dynamic dashboard for real-time data visualization

Portfolio: https://krishnaspj.netlify.app/   **GitHub:** https://github.com/kksharma1907