

Akash Katkar

Software Development Engineer II - Web Systems,
API Development, Linux & Team Leadership



5 Years 2 Months



(+91) 7385183328



katkar.akash184@gmail.com



Profile Summary

Software Engineer with 5+ years of experience in scalable web application development, enterprise software solutions, and full-cycle software development, consistently delivering robust products and contributing to successful project deployments. Currently working as Software Development Engineer II at ImpactGuru with expertise in PHP, Laravel, CodeIgniter, MySQL, JavaScript, API Development, Payment Gateway Integration, automation, and scalable architecture. Delivered successful CRM systems, business applications, and secure digital solutions, resulting in improved operational efficiency, strengthened team collaboration, and measurable business growth.



Education

B.Sc Computer Science, 2021

Satish Pradhan Dnyanasadhana College, Thane

12th, 2018

Maharashtra, English

10th, 2016

Maharashtra, Marathi



Work Experience

Nov 2024 - Present

Software Development Engineer II - Web Systems, API Development, Linux & Team Leadership

ImpactGuru

Led the development, optimization, and maintenance of scalable software systems using API development, Linux infrastructure, backend architecture, and operational automation, achieving improvements in system efficiency and reliability. Led technical execution, resolved complex system issues, improved server performance, and partnered with development and operations teams to enhance software reliability and drive business efficiency. Drove the implementation of AI-powered workflows, led cross-functional teams, and engineered secure systems to deliver robust digital solutions supporting organizational scalability and efficiency improvements.

Skills: Team Management • Payment Gateways • Team Leadership • Servers • Automation • VAPT • Artificial Intelligence (AI) • API Development • API Creation • Linux



Key skills

- Artificial Intelligence
- Payment Gateway Integration
- API Integration
- CodeIgniter
- Laravel
- Core PHP
- Pdo
- MySQL
- Angular
- WAMP
- Xampp
- Mysqli
- Zapier
- SEO
- Bootstrap
- Ajax
- JSON
- PHP
- Javascript
- jQuery
- HTML
- CSS
- GIT
- JIRA
- Team Management



Personal Information

City **Mumbai**

Country **INDIA**



Languages

- English
- Marathi
- Hindi

Apr 2024 - Oct 2024

Full Stack Developer - Laravel, CodeIgniter & API Integration

Trelegate

Developed and enhanced scalable full stack web applications using Laravel, CodeIgniter, and API integration, resulting in improved business operations and product functionality. Built backend systems, integrated third-party APIs, optimized application workflows, and contributed to frontend and backend development for responsive, performance-driven software solutions. Worked closely with cross-functional teams in a hybrid environment to optimize application architecture, resolve technical challenges, and deliver digital products that enhanced business outcomes. Demonstrated advanced skills in full stack development, framework-based architecture, system optimization, and end-to-end software delivery.

Skills: Payment Gateways · CodeIgniter · Full-Stack Development · API Creation · Laravel · API Integration · Database Optimization

Nov 2022 - Mar 2024

Software Engineer - PHP Applications, Microsoft SQL Server & Web Development

PC Technoledge Center Pvt. Ltd.

Developed, maintained, and optimized business-critical web applications using PHP, Microsoft SQL Server, jQuery, and AJAX to improve operational efficiency and support organizational goals. Built and enhanced backend modules, managed database architecture, improved performance, and supported secure development practices including VAPT awareness. Contributed across the full software development lifecycle, including debugging, deployment, database management, and feature enhancements while delivering scalable, user-focused enterprise applications.

Skills: PHP Applications · jQuery · AJAX · Microsoft SQL Server · VAPT · API Creation · Software Security

May 2021 - Oct 2022

Junior PHP Developer - Core PHP, MySQL & Web Development

Vivitsu

Engineered and optimized scalable web applications utilizing Core PHP, MySQL, JavaScript, AJAX, and Bootstrap to deliver robust business-oriented digital solutions. Improved backend functionality, optimized database performance, and contributed to responsive frontend development. Supported troubleshooting, deployment, and automation workflows while collaborating remotely to deliver efficient, user-friendly applications. Built strong foundational expertise in full-cycle software development—including debugging and performance optimization—by delivering scalable web applications using Core PHP, MySQL, JavaScript, AJAX, and Bootstrap for business-focused digital solutions. Improved backend functionality, optimized database performance, and contributed to responsive frontend development. Supported troubleshooting, deployment, and automation workflows while collaborating remotely to deliver efficient, user-friendly applications. Built strong foundational expertise in full-cycle software development, debugging and performance optimization.

Skills: MySQL · JavaScript · AJAX · Zapier · Payment Gateways · Bootstrap (Framework) · Automation · Core PHP · API Creation



Projects

19 Months

ImpactGuru

Develop and maintain web applications using Laravel and CodeIgniter. Optimize MySQL databases for improved performance. Create, integrate, and manage APIs for seamless data exchange. Troubleshoot and resolve

production-level errors. Address and fix security vulnerabilities. Integrated AI Voice Bots and intelligent AI systems to streamline operations, enhance efficiency, automate workflows, and improve overall business performance.

7 Months

Clevertone

Developed a web application for an on-demand personal assistant service using CodeIgniter, MySQL, and JavaScript, integrating APIs to enable seamless data exchange and task automation. Designed a responsive user interface that supports efficient task management, real-time tracking, and additional add-on services.

7 Months

Prroperties

Developed a real estate platform using Laravel, MySQL, and JavaScript with seamless API integration, enabling users to easily search for short and long-term rentals, corporate spaces, vacation homes, and co-living options through a user-friendly, responsive interface.

17 Months

NSDL | e-Approval Portal

Developed and maintained the E-Approval internal project at NSDL, streamlining expense approval processes. Utilized Bootstrap for responsive frontend design, PHP for robust backend development, and SQL Server for efficient database management. Implemented three key modules—Admin, Initiator, and Approver—to ensure seamless workflow and role-based access control. Enhanced approval turnaround time by approximately 30%, improving operational efficiency within the organization.

18 Months

Educational Portal (Vivitsu)

Designed and developed VIVITSU, an e-commerce platform offering paid courses for CA, BCOM, and 12th commerce students. Led the implementation of free mentorship programs and regularly published educational blogs, boosting user engagement and increasing platform traffic by 20%. Engineered responsive frontend interfaces using Bootstrap, built a secure and scalable PHP backend, and optimized MySQL database performance.