

Vyankatesh Madgundi

Technical Lead

Address Flat No. C303, D-Block, GM Infinite, E-City,
Bengluru, KA, 560100

Phone 919-623-178923

E-mail venky_app@hotmail.com

Knowledgeable and skilled software development professional accustomed to working with web based application. Skilled at developing, optimizing and reworking systems to meet specific customer requirements. Highly proficient in multiple types of programming languages.

Effective technical professional experienced in entire software development lifecycle. Knowledgeable in backend and frontend. Considered expert in Ruby on Rails and Javascript.

Detail-oriented software development professional and team leader with history of proposing enhancements that improve designs.

A fast learner who adapts quickly to change and eager to learn new methods and procedures, work as an effective team member.

Highly effective at analyzing existing systems to discover issues and developing creative solutions that satisfy business and customer needs.

Involved in Sprint Planning, estimation and execution.



Skills

Performance and scalability optimization	<div><div></div></div>	Excellent
Software Development Life Cycle	<div><div></div></div>	Excellent
Technical analysis	<div><div></div></div>	Very Good
Project management	<div><div></div></div>	Very Good
Troubleshooting and debugging	<div><div></div></div>	Excellent
Advanced problem solving skills	<div><div></div></div>	Excellent
SQL	<div><div></div></div>	Excellent
API design knowledge	<div><div></div></div>	Very Good



Work History

2019-02 -
Current

Tech Lead

Altimetrik, Bengaluru, Karanataka

- Developed corrective action plans and prevention strategies to improve product reliability.
- Managed team performance by training, mentoring, disciplining and motivating employees.
- Managed daily activities, assigned tasks to specific staff members and utilized proven management techniques to cut work flow downtime and maximize revenues.
- Realigned production plans to boost productivity without dramatically increasing costs.
- Adhered to established policies and standards to safely complete projects.
- Implemented schematics, diagrams and written and verbal descriptions to effectively solve engineering project issues.
- Validated adherence to best practices, quality standards and customer specifications.
- Sprint Planning and handling deliverables.
- Communicate progress, status, issues, and resolutions to key stakeholders.

2011-09 -
2019-02

Assistant Manager

Synechron, Pune, Maharashtra

- Managed opening and closing procedures and recommended changes to enhance efficiency of daily activities.
- Monitored employee performance and developed improvement plans.
- Communicated with managers of other departments to maintain transparency.
- Recruited and retained top talent, with focus on completing timely performance evaluations, providing positive feedback and rewarding superior performance.
- Planned team-building exercises to increase employee performance and job satisfaction.
- Built, tested and deployed scalable, highly available and modular software products.
- Collaborated on all stages of systems development life-cycle, from requirements gathering to production releases.
- Worked closely with clients to establish problem specifications and system designs.
- Built databases and table structures following agile architecture methodology for web applications.
- Adjusted software parameters to boost performance and incorporate new features.
- Evaluated project requirements and specifications and developed software applications that surpassed client expectations.
- Developed code fixes and enhancements for inclusion in future code releases and patches.
- Collaborated with developers and performance engineers to enhance supportability and identify performance bottlenecks.
- Discussed project progress with customers, collected feedback on different stages and directly addressed concerns.
- Consulted with engineering team members to determine system loads and develop improvement plans.

2008-05 -
2011-09

Software Developer System Analyst

Atos Origin, Pune, Maharashtra

- Research and development of technical uncertainties.
- Identify, investigate and analyze business processes, procedures, and work practices and apply business process re-engineering methodology to finalize the requirement of the system Identify technology limitations and deficiencies in existing systems and associated policy procedures and standards.
- Deploy, test, debug, diagnosis and correct errors and faults in an application programming language within established testing protocols, guidelines and quality standards to ensure programs and applications perform to specification.
- Work on application performance analysis and improvement.
- Create, verify and prepare production deployment plan and handle production deployment.
- Critical Bug fixing and maintenance of the project.
- Own development on all internal and external products.
- Collaborated closely with upper management to drive strategy through development and implementation of new processes.
- Monitored tasks of employees to assess information processing and performance to gauge business functions and inefficiencies.

2005-05 -
2008-04

Senior Software Developer

V2 Solutions, Mumbai, Maharashtra

- Research and development on technical uncertainties.
- Work on application performance analysis and improvement.
- Communicate progress, status, issues, and resolutions to key stakeholders.
- Monitored ongoing operation of assigned programs and responded to problems by diagnosing and correcting logic and coding errors.
- Trained new developers and programmers on company standards for design and review.
- Reviewed user requirements, analyzed, designed, implemented, installed and delivered training for new applications.
- Developed databases, programs and processes for integration and implementation across enterprise.
- Adjusted software parameters to boost performance and incorporate new features.
- Designed and documented systems based on results of analysis.
- Consulted with engineering team members to determine system loads and develop improvement plans.



Education

1995-10 -
2000-09

Advance Diploma in Software Engineering: Computer

Aptech Computer Education - Pune

1995-10 -
2000-09

Advance Diploma in Software Engineering: Computer

Aptech Computer Education - Pune



Accomplishments

- Analysis and Development - Resolved core issues through the redesign of the web site reducing multiple ajax round trip in blockchain project.
- Took on tasks originally assigned to peers to decrease their workloads, completing them within expected time constraints.
- Led weekly meetings among training staff to brainstorm and ask questions, enabling peers a venue to resolve issues quickly and effectively.
- Created documentation for all processes involved with coding, enabling reuse..
- Designed and implemented a scalable infrastructure capable of processing large amounts of data, boosting efficiency by 75%.
- Assisted the senior developer regularly with various tasks, which resulted in learning additional scripting languages.
- Problem Resolution - Responsible for support and development of company disaster recovery plan.Served as advocate for end-users, performing tests and problem analysis for server, desktop and IT infrastructure work.
- Product Development - Worked on scalability and optimization of production environment.
- Trained all software developers on industry best practices and procedures, ensuring that everyone was knowledgeable on key details regarding the projects.



Additional Information

- I have 14+ years of experience in the IT industry. A fast learner who adapts quickly to change and eager to learn new methods and procedures, work as an effective team member. Research, consult, analyze and evaluate system program needs of different applications. Experience in Wealth Management, Medical, Social Networking, Ecommerce, Sports Domain. Analyze the root cause problems of production issues and provide the best solution for the problem. Involved in Sprint Planning, estimation and execution. Manage teamwork using the agile methodology. Monitor project status and take the necessary initiative by identifying the risk of delivery. Making decisions on various critical issues that arise in the application. Regularly communicate progress, status, issues, and resolutions to key stakeholders and management. Ability to work on tight deadlines and deliver quality results.



Software



Golang



Languages

English



Hindi



Marathi



Telugu



Certifications

2010-06

ITIL V3



Interests

Reading

Playing Chess

Watching movies