GAURAV SHARMA

Mississauga, ON L5R3W1

647 - 801 - 2349 contact@gaurav.ca

PROFESSIONAL SUMMARY

Highly motivated and results-oriented Software Development Team Lead with 6+ years of experience in the software development lifecycle. Proven ability to lead and mentor teams, deliver high-quality software on time and within budget, and implement agile methodologies for efficient project execution. Seeking a challenging position to leverage leadership skills and technical expertise to contribute to a growing organization.

LEADERSHIP SKILLS

- Led group of 5+ developers.
- Actively mentored developers, providing guidance on Java best practices, code optimization techniques, and problem-solving approaches.
- Performed code reviews for development team.
- Nurtured developers by creating team-building exercises.
- Provide expertise to top management on all software-related issues
- Organize team's workflow and backlog (from scratch)
- Managed team effort for two different projects
- Take part in meetings with customers and provide estimations on required deliverables.

PROJECT MANAGEMENT SKILLS

- Project Planning using agile methodology, creating sprint plans and working with the development team to provide feasible and efficient sprint velocity targets based on sprint velocity.
- Effectively communicate technical details, project progress, and potential roadblocks to stakeholders and team members, ensuring everyone's on the same page.
- Generate clear and concise reports on project progress, including technical metrics like code coverage, test results, and identified issues.
- Led an Agile Scrum team for a software development project, resulting in a 25% increase in productivity and a 10% reduction in defects.
- Facilitated daily stand-up meetings and sprint planning sessions to ensure team alignment and project visibility.
- Championed iterative development approach, consistently delivering incremental updates aligned with client feedback, resulting in increased project satisfaction.

TECHNICAL SKILLS

- Java, Kotlin, C++, Python, JavaScript, HTML, CSS, Agile Methodologies (Scrum, Kanban), Unit Testing, Object-Oriented Programming, Performance Optimization. Jira, Jenkins, REST APIs
- Proficiency in using Git for version control, including branching, merging, conflict resolution, and code reviews.

- Vast experience with using containerization platforms like docker.
- Experienced in Linux CLI environments and familiar with various scripting languages such as Bash.
- Developed and documented RESTful APIs using JSON for data exchange, enabling seamless integration with mobile applications.
- Designed and implemented a Microservices architecture for a complex warehouse management system, resulting in improved scalability and maintainability.
- Experience working with various databases such as Oracle and MySql.
- Understanding of JUnit, automated testing and nurtured teams to use test-driven development approach.

WORK HISTORY

SOFTWARE DEVELOPMENT LEAD | 09/2022 to Current
Schaefer System International Ltd - Remote

- Led team of 4 developers in design, development, and deployment of new warehousing management application.
- Managed team effort for two different projects.
- Increased team productivity by 20% through implementation of Agile methodology and improved communication channels.
- Designing system's components and workflow
- Mentored junior developers, facilitated knowledge sharing, and fostered collaborative team environment.
- Reduced project delivery time by 15% through efficient task allocation and risk mitigation strategies.
- Created long-term development plans to optimize performance within multi-project and multi-team environments.
- Drafted progress reports for senior leadership, outlining important performance metrics and outstanding individual contributors.

SOFTWARE DEVELOPER | 03/2018 to 09/2022
Schaefer System International Ltd - Brampton

- Coded 50+ solutions to deliver requirements/stories per defined project acceptance criteria.
- Collaborated with project managers to select ambitious, but realistic coding milestones on pre-release software project development.
- Analyzed and presented 60+ solutions based on requirement documents, QA and closely working with consultants.
- Designed intuitive graphical user interfaces to improve user experience.
- Tuned and monitored application performance.
- Discovered and fixed more than 100+ bugs in multiple sprints.

IT SERVICE DESK ANALYST | 01/2015 to 05/2016
REGION OF PEEL

- Routinely exceeded call-handling goals, closing average of 60 calls daily with 85% first-call resolution ratio and average talk-time of 6 minutes
- Diagnose, troubleshoot and resolve range of software, hardware and connectivity issues
- Created, escalated and resolved Tickets in timely manner
- Helped in imaging computers, and configuring phones for new employees
- Gained experience in Asset handling and management.

EDUCATION

McMaster University - Hamilton, ON | Bachelor of Technology
Software Engineering, 08/2017
- Graduation with Distinction [2017]
- Studied Data Mining, Software Design, Requirements, Architecture and Testing
- 8.2 GPA out of 12

Sheridan College - Brampton, ON | COMPUTER ENGINEERING TECHOLOGY CO-OP
05/2015
Graduated with Honors in Computer Engineering Technology.Accumulative GPA was 3.5

St. Xavier Secondary School - Mississauga, ON | Ontario Secondary School diploma
01/2011
Obtained Ontario Secondary School diploma in 2011.

HOBBIES AND INTERESTS
- Exploring and working with new Technologies.
- Listening to music from around the world.
- Sports including Cricket and Soccer.
- Enjoys Movies, television and documentaries.
- Listening to podcasts and audiobooks.

REFERENCES
Available Upon Request