



# SANDEEP SHARMA

Product developer



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## EDUCATION

Bcom  
Karnataka State Open  
University,  
August 2015

## PERSONAL DETAILS

Date of Birth:  
20/08/1989

Nationality: Indian  
Marital Status: Married

## PROFESSIONAL SUMMARY

Dynamic Product Developer with a proven track record at Cell Point Digital, specializing in backend services and API integration. Expert in software development and strategic planning, I enhanced system performance through SQL optimization, reducing defects significantly. Adept at mentoring teams and fostering collaboration, driving innovative solutions in high-demand environments.

## WORK HISTORY

December 2021 - Current

**Cellpoint Digital - Product Developer**, Pune, India (Remote)

- Develop backend services for global airline payment platforms using XSLT, JSON, Java, Python, and SQL.
- Integrate with Amadeus/Sabre PSS, PSPs, acquirers, and digital wallets.
- Build microservices, API gateways, and reusable backend components.
- Improve system performance through SQL optimization and caching.
- Other than Development, I am responsible for code review, accessibility, performance, etc.
- Contribute to CI/CD deployments, and production troubleshooting.
- Mentoring the freshmen in the team.
- Enhanced software functionality by identifying and resolving complex technical issues.

## LANGUAGES

English

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Upper intermediate (B2)

- Developed scalable applications using agile methodologies for timely project delivery.
- Managed multiple projects simultaneously while maintaining strict deadlines and high-quality standards.
- Estimated work hours and tracked progress using Scrum methodology.
- Documented software development methodologies in technical manuals to be used by IT personnel in future projects.
- Developed next generation integration platform for internal applications.
- Mentored junior developers, fostering professional growth and enhancing team productivity.

August 2018 - December 2021

**Lexis Nexis (Vaco Binary Semantics) - System Analyst,**  
Gurugram

- Collaborated with cross-functional teams to develop innovative solutions for business challenges.
- Gathered requirements and performed gap analysis through design workshops with users.
- Develop Java-based backend modules with front-end UI components.
- Build XML workflows, validation engines, and editorial automation systems.
- As a core member of the team, I was responsible for new project discussions and was deeply associated with different vendors and teams for new project discussions.
- Integrated new technologies into existing systems, increasing capabilities and improving overall performance.
- Increased code quality and reduced bug rates by establishing comprehensive unit and integration testing protocols.
- Mentored junior developers, sharing knowledge and expertise to support their professional growth and development within team.
- Developed scalable and maintainable code, ensuring long-term stability of the software.

- Delivered unit-tested systems within customer-prescribed timeframes.
- Refactored legacy code bases for improved maintainability, paving the way for easier future updates.
- Conducted thorough code reviews to identify potential areas for improvement, ultimately enhancing code quality across all projects handled by the team.

February 2016 - March 2018

**Jaypee Brothers Medical Publishers (P) Ltd. - Senior Programmer,** New Delhi, India

- Provided technical guidance to junior programmers, fostering a collaborative learning environment and enhancing overall team productivity.
- Developed scalable and maintainable code, ensuring long-term stability of the software.
- Integrated new technologies into existing systems, increasing capabilities and improving overall performance.
- Developed reusable components that significantly reduced development effort on multiple projects.
- Consistently met project deadlines by effectively managing time and prioritizing tasks according to importance.
- Collaborated with management, internal and development partners regarding software application design status and project progress.
- Participated in agile development processes, including daily stand-ups, sprint planning, and retrospectives.
- Led cross-functional teams in design and launch of innovative software solutions, meeting critical market needs and user preferences.
- Developed next generation integration platform for internal applications.
- Mentored new hires through comprehensive training programs, leading to quicker onboarding times and higher employee retention rates.
- Developed user-friendly applications for increased efficiency and improved end-user experience.

September 2012 - December 2015

**Aptara - Senior Programmer**, Noida, India

- Authored code fixes and enhancements for inclusion in future code releases and patches.
- Proactively identified potential bottlenecks in project workflows and implemented solutions to mitigate risks, ensuring smooth project completion.
- Identified areas for improvement in existing software systems, resulting in increased stability and reduced maintenance costs.
- Designed and developed computer software, web applications.
- Implemented innovative systems for data collection.

## SKILLS

Software development



Continuous integration and deployment



Cybersecurity best practices



Advanced debugging



Agile



API integration



Project management



Build releases



Code reviews



Linux



New employee mentoring



Product strategy development

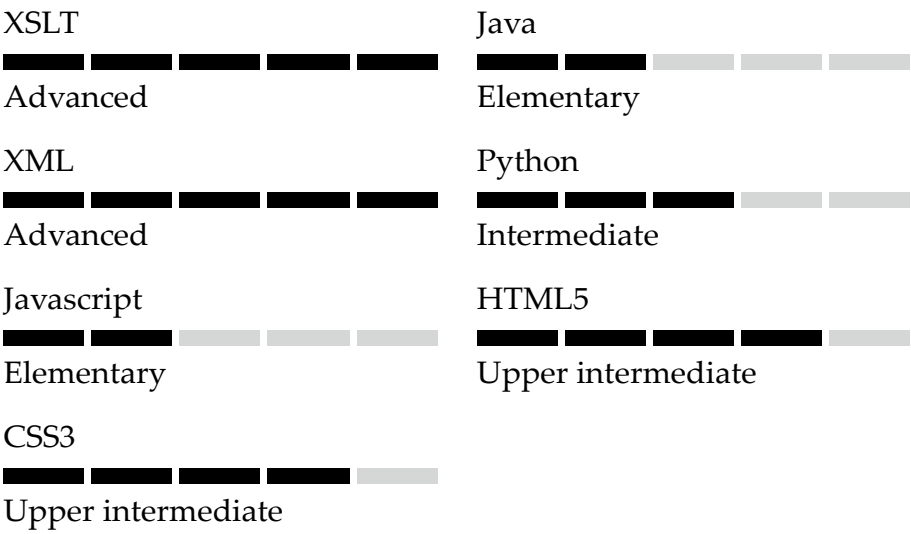


## ACCOMPLISHMENTS

Ownership Award for consistently delivering highquality work and going above and beyond. Your dedication, proactive approach, and effective collaboration have significantly contributed to the success of our projects and team. Your exceptional work ethic sets a positive example for the entire team, and your problem-solving skills have proven invaluable in overcoming challenges. Your contributions have not only

elevated your individual performance but have also played a crucial role in enhancing overall productivity and success.

SOFTWARE



INTERESTS

- Travelling
- Programming