Shikha Badhan

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PROFESSIONAL SUMMARY

Driven by a passion for technology and innovation, I excel at merging technical expertise with creative solutions. I am Disciplined, Diligent and detail-oriented individual with strong problem solving skills. Thrives in collaborative team environments, communicates effectively.

SKILLS

- **Technical Expertise:** HTML, CSS, JavaScript, C#, .Net, Angular, JSP, Core Java, SQL, Shell Scripting
- **Soft Skills:** Strategic Communication, Leadership, Agile Teamwork
- **Additional:** Linux, Ubuntu, GitHub, Cloud computing, VScode, IntelliJ, SpringBoot, Git Cli

EXPERIENCE

Java Full Stack Developer Intern
Pie Infotech | January 2025 – June 2025

- Gained hands-on experience in **JSP, Servlets, SpringBoot and MySQL** while developing a project.
- Worked with **IntelliJ** , enhancing skills in backend development and database integration.

Cyber Security Intern
CDAC Noida | June 2024 – July 2024

- Spearheaded advanced **penetration testing** protocols to identify and address system vulnerabilities.
- Engineered **shell scripting tools** for efficient Linux system security audits.

EDUCATION

Master of Computer Applications (MCA)
77% | 2023-2025 DCSA, Panjab University

Bachelor of Computer Applications (BCA)
86% | 2020-2023 DCSA, DAV College

Secondary Education
SVM School (PSEB)
75.6% | 2020
Higher Secondary
SVM School (PSEB)
86% | 2018

PROJECTS

Library Management

- Built a **functional Library Management System** in C# and .NET, using MySQL to store book data, allowing users to **view available books, borrow, return, and add new books** via a simple console interface.
- **Team Size:** 1 | [Explore Project](#)

Salon Website

- Developed a sleek e-commerce Salon Website using **Java Server Pages(JSP), XML, HTML, CSS** and **SQL**, integrating database-driven inventory management.
- **Team Size:** 2 | [Explore Project](#)

LEADERSHIP

Technical Team Member

TPC, Panjab University

- Applied **creative problem-solving** and **natural language understanding** to streamline workflows and optimize team outputs.
- Facilitated knowledge sharing and team innovation through collaborative technical projects.

ACHIEVEMENTS

- **Champion:** On-the-Spot Painting, Zonal Youth Festival
- **Top Performer:** PowerPoint Presentation Competition

HOBBIES

- Transforming ideas into visual art
- Storytelling through creative writing
- Exploring emerging technology trends via blogging