

Sharad Birla

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Professional Summary

Full-Stack Developer & Tech Lead with 3+ years of experience delivering enterprise solutions in billing, CRM, accounting, and compliance systems. Skilled in React.js, .NET Core, MongoDB, and system architecture. Recognized as an MCA Gold Medalist, with proven ability to lead teams, train interns, and deliver scalable, secure, and efficient applications that align with business goals.

Core Skills

- Frontend: React.js, JavaScript (ES6+), HTML5, CSS3
- Backend: .NET Core, C#, REST APIs, Microservices
- Databases: MongoDB, SQL Server
- Other: Agile/Scrum, System Architecture, API Security, Code Reviews, Team Leadership

Professional Experience

Capsitech — Jodhpur, India (Apr 2022 – Present)

Senior System Engineer L1 / Tech Lead (Nov 2024 – Present)

- Built a full-fledged billing system with multi-level architecture and integrations like GoCardless and Stripe for automated client-side payments.
- Trained interns in development and led teams in knowledge transfer.
- Managed continuous development across multiple clients on the same product, ensuring smooth, conflict-free delivery.
- Led the UK Tax Filing System team, ensuring compliance and successful deployment.
- Designed a File Management System and real-time reporting dashboards for secure document handling and business insights.

System Engineer (Nov 2023 – Oct 2024)

- Contributed to system architecture, code reviews, and integration of support applications.
- Delivered modules including a Document Management System, CIS filing (UK compliance), and Timesheet management.
- Designed background service architecture to automate workflows and improve efficiency.
- Acted as Lecturer (training sessions) and Interviewer for technical hiring across India.

Assistant System Engineer (Apr 2022 – Oct 2023)

- Developed bookkeeping, task management, and CRM modules with dynamic reporting.
- Built full-stack features using React.js, .NET Core, and MongoDB.
- Wrote clean, maintainable code aligned with best practices.

Education

- Master of Computer Applications (MCA), Full Stack & Android Development — GOLD Medalist | Lachoo Memorial College of Science & Tech, 2020 – 2022 (CGPA: 8.88)
- Bachelor of Computer Applications (BCA), Computer Science | Jai Narain Vyas University (JNVU), Jodhpur, 2017 – 2020 (Grade: 70.73%)

Certifications

- Foundations of Project Management – Google
- Project Planning: Putting It All Together – Google
- API Security for PCI Compliance – APIsec University
- Data Modeling – MongoDB University
- Python for Data Science – IBM

Languages

- English – Professional Proficiency
- Hindi – Native