Somya Sharma

+91- 9928443470 | somya1207735@gmail.com | Somya Sharma | LinkedIn

Education

JECRC University, Jaipur 2021 – 2025
Bachelors in technology in Computer Science & Engineering (Cloud Computing – Microsoft)
Central Public School, Udaipur
Higher Secondary Education 2020 – 2021
Secondary Education 2018 – 2019

Skills

- **Knowledge** of Cloud Computing concepts service models, deployment models, practical implementations, operations, & further trends.
- **Cloud Platforms** like Microsoft Azure, Google Cloud Platform, AWS.
- **Cloud Services** such as IaaS, PaaS, SaaS.
- **Cloud Security** such as identity & access management (IAM), encryption or compliance.
- **Networking** concepts such as subnets, routing or firewalls.
- **Microsoft Software tools** - Microsoft Excel, Microsoft Word, Microsoft PowerPoint.
- **Knowledge** of Virtual machines (VMware, KVM, or other hypervisor software)
- **Programming Language** – Java.
- **Cloud-based software platform** – Salesforce.

Project

Cloud-Based Student Management System

- Developed a cloud-based web application to manage student records, attendance, course details, and academic information.
- Designed a responsive and user-friendly interface using **HTML, CSS, and JavaScript** for efficient student data management.
- Implemented backend services using **Microsoft Azure Functions** to process and manage student information.
- Utilized **Azure Blob Storage** for secure storage of student documents and profile images.
- Deployed the application on the Azure cloud, ensuring scalability, accessibility, and reliable performance.

Experience

Research Analyst - Arcgate Technologies LLP (03/2025 – 06/2026, Udaipur)

- Managed creation of subaccounts by accessing data from websites based on user preferences.
- Ensured seamless client communication via e-mails, virtual meetings, and one-to-one virtual calls.
- Summarized client data and generated actionable insights using Google Sheets for decision-making support.
- Handled IO document sign-in process, verifying details and ensuring digital signatures were accurately completed.

Certifications

- Azure Data Fundamentals (Microsoft)
- Dynamic 365 Fundamentals (Microsoft)
- Cloud Resources (Google Cloud Platform)
- Azure Fundamentals (Microsoft)
- Security, Compliance, Iden ty Fundamentals (Microsoft)
- Azure Administrator Associate (Microsoft)