

Adarsh Kumar Mishra

Mohali, Punjab, India | akmsdr2019@gmail.com | +91 9675400746 | LinkedIn | GitHub

Career Objective

To leverage my academic background in Computer Science and hands-on experience with cloud fundamentals, Linux, and DevOps concepts in contributing to real-world cloud projects as a Cloud Intern. I aim to gain practical exposure to AWS, Azure, and automation tools while applying my problem-solving skills and eagerness to learn, with the long-term goal of building a strong career in cloud computing and DevOps.

Education

Bachelor of Engineering in Computer Science and Engineering
Chandigarh University, Punjab
Session : 2022 – 2025 | CGPA: 6.72

Diploma in Computer Science and Engineering
Tathagat Gautam Buddha Government Polytechnic, Shravasti, UP
Session : 2019-2022 | Percentage : 72.3

Work Experience

Intern – DevOps Engineer | Shiwansh Solutions
Jun 2025 – Aug 2025 (Completed)

- Worked on multiple SaaS-based DevOps pipelines for platforms like `ems.shiwansh.com` and `shiwansh.com`
- Developed and maintained CI/CD pipelines using Jenkins, GitHub webhooks, and scripts for automated deployments.
- Integrated deployment flows with Dockerized applications, supporting backend services and static frontends. Managed infrastructure and deployment configurations using Ansible and Terraform across cloud environments.
- Collaborated with developers to improve pipeline efficiency, rollback strategies, and error handling.

Training

Java With JSP(Summer Training)
Arcane Programming Infotech, Lucknow (2021)

- Learned core java concepts Servlets, Java server Pages(JSP), MVC architecture.
- Developed web applications using java technologies and integrated database connectivity using JDBC.
- Completed hands on projects demonstrating proficiency in java web development.

Technical Skills

- **Cloud Platforms:** AWS (EC2, S3, IAM), Azure (VMs, Storage)
- **Operating Systems:** Linux (Shell commands, file permissions)
- **Networking:** IP addressing, DNS, HTTP/HTTPS
- **Scripting:** Python (automation scripts), Bash/Shell scripting
- **DevOps Tools:** Git, CI/CD (GitHub Actions), Terraform (basics)
- **Other:** Java, React.js, Node.js, MySQL

Projects

- Book Store OTEL App with Observability using Docker Compose.
- CI/CD pipeline for `ems.shiwansh.com` & `shiwansh.com`
- Library Management System(Fullstack Project)
- E-commerce Website(Frontend Project)

Certifications

- Google Cloud Digital Leader Training-Google Cloud [certificate](#)
- AWS Academy Graduate - AWS Academy Cloud Foundations-AWS Academy [certificate](#)