Naina Jaiswal

Experiences

Tech-Nest Solutions| Software Developer   June 2023 – Sept 2023
- Developed and maintained applications, implementing security features, and ensuring data encryption.
- Collaborated on load balancing and firewall configuration for high availability and security.
- Assisted in intrusion detection and penetration testing activities to identify and address vulnerabilities.

Projects

Microservices Application Development   GitHub
- Designed and developed a microservices based application, improving system scalability and performance.
- Implemented version control, code review, and continuous delivery practices.
- Utilized monitoring tools (Nagios, Prometheus, Grafana) for proactive incident response and performance optimization.

Cloud Migration and Infrastructure as Code   GitHub
- Led a successful cloud migration project, automating infrastructure deployment and management.
- Implemented infrastructure monitoring, network security, and multi cloud strategy.
- Ensured fault tolerance and network segmentation in distributed systems.

Education

B. Tech – Computer Science Engineering   CGPA: 8.0
G. H. Raisoni College of Engineering

Skills

- Jenkins
- Git
- Version Control
- Security
- Encryption
- Authentication
- Authorization
- VPN
- Firewall
- Intrusion Detection