Suman Rajan

India

SUMMARY

Experienced IT professional with over 12 years in system administration and DevOps engineering, specializing in Unix, Linux, Kubernetes, and cloud technologies. Proficient in infrastructure as code and cloud vendor offerings such as AWS, Azure, and GCP. Extensive experience working with international companies, delivering robust IT solutions and maintaining high availability systems.

WORK EXPERIENCE

Tech Innovators Inc. - Senior DevOps Engineer
2018 - Present
Led the migration of legacy systems to cloud infrastructure, resulting in a 30% cost reduction. Implemented Kubernetes for container orchestration, improving deployment efficiency by 40%. Automated deployment pipelines using Jenkins and Ansible, reducing manual errors by 25%.

Global IT Solutions - System Administrator
2013 - 2018
Managed Unix/Linux servers for a global client base, ensuring 99.9% uptime. Developed and maintained scripts for system monitoring and performance tuning. Collaborated with development teams to design scalable and efficient infrastructure.

Innovative Tech Services - Junior System Administrator
2011 - 2013
Assisted in the setup and maintenance of network infrastructure. Provided technical support for Unix/Linux systems, enhancing team efficiency. Contributed to the implementation of security protocols and backup solutions.

SKILLS

Unix, Linux, Kubernetes, AWS, Azure, GCP, Infrastructure as Code, Jenkins, Ansible

EDUCATION

Indian Institute of Technology
Bachelor of Technology in Computer Science
2007 - 2011

Delhi Public School
High School Diploma
2005 - 2007