# DHEERAJ PARIHAR

Haldwani, Uttarakhand, India | <u>+918979082205</u> | <u>dheerajparihardrj@gmail.com</u> | <u>LinkedIn</u>

#### **KEY SKILLS**

- Cloud & DevOps: Familiar with Azure, basic knowledge of Terraform, Ansible, Docker, Kubernetes, and CI/CD tools (Jenkins, Azure DevOps).
- **Programming & Scripting:** Proficient in Python, Bash with a solid foundation in OOP, data structures and algorithms.
- Web & Application Development: Understanding of full-stack concepts and version control using Git and GitHub.
- Database & Networking: Basic experience with SQL, NoSQL, and core networking concepts like TCP/IP and load balancing.
- Monitoring & Security: Exposure to tools like Azure Monitor and CloudWatch; aware of cloud security best practices.
- **Soft Skills:** Strong problem-solving ability, quick learner, good communication skills, team collaboration, time management, and adaptability.
- **Development Practices:** Knowledge of Agile methodologies, Jira tool for project management, unit testing, code reviews, and debugging techniques.

### **CERTIFICATIONS**

- Microsoft Certified: Azure Administrator Associate (AZ-104)
- Microsoft Certified: Azure Fundamentals (AZ-900)
- Google Cloud Skills Boost (Google)
- Networking Basics (Cisco Network Academy)
- AWS Fundamentals (Coursera)

## **PROJECTS**

## **Secure E-Commerce Platform Deployment** (source code)

- Developed and automated deployment pipelines, integrating continuous integration practices for efficient software delivery.
- Implemented robust security measures, including network policies and secure credential management, to ensure data protection and compliance.

## Phishing URL Detection Project (source code)

- Developed a web-based application to identify potentially malicious phishing URLs using advanced analytical techniques.
- Created a user-friendly interface for submitting URLs and displaying prediction results, enhancing web security awareness.
- Utilized machine learning algorithms to train and evaluate the detection model, achieving high accuracy in identifying phishing attempts.

## **Azure Active Directory Monitoring Projects**

- Configured Splunk for real-time Azure AD log monitoring, enhancing security event visibility.
- Set up Splunk to detect and alert on potential Active Directory security incidents.
- Automated AD activity reports, streamlining auditing and compliance tracking.

### **EDUCATION**

# **Bachelor of Computer Applications**

Graphic Era Hill University, Uttarakhand, India

August 2022 - July 2025 CGPA: 7.71/10

**Coursework**: Programming language (c,c++,java,python,c#), Data Structure and file Organization,operating system, Data analytics, software Project Management and Information System, Web technologies,Database Management system, Android programming, dotnet framework