

# Malik Zeeshan Ali

## DevOps Engineer

✉ malikzeeshanali706@gmail.com

☎ +92304-9200-528

🌐 <https://www.linkedin.com/in/malik-zeeshan-901024199/>

I am a DevOps enthusiast dedicated to optimizing the collaboration between development and operations. I excel at implementing automation solutions that streamline workflows and improve software delivery pipelines. My experience in continuous integration and delivery practices has accelerated development cycles. I am committed to driving efficiency, scalability, and innovation through DevOps best practices.

## Experience

### DevOps Engineer (AWS, AZURE) at AT Tech

may 2023 - Present

- Automated application deployment using CI/CD pipelines with AWS DevOps tools and Jenkins, significantly reducing manual intervention and deployment time.
- Extensive hands-on experience with Docker and Kubernetes for containerization and orchestration, ensuring seamless application scalability and reliability.
- Managed and deployed Kubernetes clusters using Amazon EKS and Docker images in Amazon ECR, streamlining container management in the cloud.
- Provisioned and maintained virtual machines, databases, and various Azure resources, optimizing infrastructure for performance and cost-efficiency.
- Managed access control and permissions through Azure Entra ID and Role-Based Access Control (RBAC), ensuring robust security and compliance.
- Administered and supported Microsoft Azure Cloud and AWS Cloud environments, leveraging cloud services to enhance system resilience and availability.
- Led Microsoft Intune and Endpoint Management initiatives, ensuring secure and compliant device management across the organization.
- Managed Office 365 environments, providing comprehensive support and optimization of collaboration tools.
- Oversaw OpenVPN setup, support, and troubleshooting, maintaining secure and reliable remote access for all users.
- Administered G Suite Management, ensuring smooth operations and support for all Google Workspace services.

### Web Developer at Veclar Technology

Jan 2023 - may 2023

- Successfully delivered a diverse portfolio of web development projects, specializing in WordPress CMS customization and development. By tailoring solutions to meet specific client needs, I consistently enhanced user experience and client satisfaction.
- Leveraged deep expertise in HTML, CSS, and JavaScript, combined with front-end frameworks like Bootstrap and jQuery, to design and develop responsive, visually appealing, and highly interactive interfaces within the WordPress ecosystem.
- Demonstrated advanced proficiency in PHP and MySQL for robust server-side scripting and database management, ensuring dynamic, secure, and efficient functionality across all WordPress sites. My work contributed to seamless content management, improved website performance, and enhanced scalability.

## AWS Solution Architect Trainee at NorthBay Solutions

Sep 2022 - Jan 2023

- Gained hands-on experience with core AWS services including VPC, EC2, Auto Scaling, Load Balancer, S3, RDS, Route 53, CloudWatch, DynamoDB, Lambda, CloudFormation, SQS, SNS, Gateways, ECS, and EKS, building a strong foundation in cloud architecture and operations.
- Utilized Docker for containerization and Kubernetes for orchestration, ensuring scalable and efficient application deployments.
- Implemented CI/CD pipelines using Jenkins and GitHub, automating the software development lifecycle and enhancing deployment efficiency.
- Deployed AWS resources using Terraform for infrastructure as code (IaC), ensuring consistent and repeatable cloud infrastructure provisioning.

## cloud infrastructure engineer at World Sol Technology

July 2021 - Aug 2022

- Managed CentOS servers using WHM and cPanel, providing reliable hosting services to over 20 clients, ensuring optimal server performance, security, and stability.
- Conducted comprehensive server administration, implementing robust security measures to protect against viruses and malware.
- Provided expert client support, effectively addressing queries and resolving hosting-related issues to maintain high levels of client satisfaction.
- Managed client accounts, overseeing setup, billing, and termination processes, ensuring smooth and efficient service delivery.

## Education

### Allama Iqbal Open University Islamabad

2018 - 2022

- Bachelor of Science In Computer Science

## Technical Skills

- **AWS Cloud:** Proficient in deploying and managing cloud infrastructure with services such as **EC2, VPC, SQS, SNS, and AWS DevOps Tools (CodeBuild, CodeDeploy, CodePipeline)**. Experienced in container orchestration using **EKS, ECR, and ECS**, and managing databases with **RDS**. Skilled in implementing **IAM** for secure access management and monitoring resources using **CloudWatch**.
- **Azure Cloud:** Experienced in managing Azure resources, including **Virtual Machines, Azure App Service, Entra ID, Microsoft 365, Azure Storage Accounts, and Azure Database Services**, to deliver scalable and reliable cloud solutions.
- **DevOps Tools:** Expertise in containerization and orchestration with **Kubernetes and Docker**. Strong background in CI/CD pipelines, utilizing tools like **Git, GitHub, and Jenkins** to automate and streamline the development process.
- **Web Development:** Skilled in front-end technologies such as **HTML, CSS, and Bootstrap**. Extensive experience in developing and customizing websites using **WordPress CMS**, ensuring responsive design and optimal user experience.
- **Operating Systems and Web Servers:** Proficient in managing Linux (**CentOS, Ubuntu**) and **Windows** environments. Experienced in configuring and optimizing web servers, including **Nginx and Apache**, for high availability and performance.

## Soft Skill

- **Problem-Solving:** Proven ability to troubleshoot complex issues and develop efficient solutions, particularly in high-pressure environments.
- **Collaboration:** Strong team player with experience in cross-functional collaboration, effectively working with development, operations, and business teams.
- **Communication:** Excellent verbal and written communication skills, capable of translating technical concepts for non-technical stakeholders.
- **Adaptability:** Quick learner with a proactive approach to embracing new technologies and methodologies in the fast-evolving tech landscape.
- **Time Management:** Skilled in prioritizing tasks and managing time effectively to meet project deadlines and deliver quality results.