

## MAHNOOR SAEED

Lahore, Pakistan | [saeedmano15@gmail.com](mailto:saeedmano15@gmail.com) | [www.linkedin.com/in/mahnoor-saeed15](http://www.linkedin.com/in/mahnoor-saeed15)

## JUNIOR DEVOPS ENGINEER

A passionate and detail-oriented professional transitioning from digital marketing to DevOps. With a background in English Literature and Linguistics, I bring strong analytical and problemsolving skills. Gained IT industry exposure through experience in an IT field and developed technical expertise in DevOps through the IT Mustakbil Program and an intensive DevOps & Serverless Specialization course. Seeking an opportunity to apply my knowledge of CI/CD, cloud platforms, and automation tools in a dynamic DevOps environment.

## TECHNICAL SKILLS

- **Version Control & CI/CD:** Git, GitHub, GitHub Actions, Azure DevOps.
- **Containerization & Orchestration:** Docker, Docker Compose, Kubernetes.
- **Cloud Platforms:** Azure (Azure Kubernetes Service, Virtual Machines, Azure DevOps)
- **Infrastructure as Code (IaC):** Terraform (providers, modules, workspaces, best practices)
- **Scripting & OS:** Linux (commands, shell scripting, package management, system monitoring), YAML
- **Networking & Security:** Load balancing, security best practices in CI/CD and Kubernetes

## PROFESSIONAL EXPERIENCE

**Digital Marketing Executive & Content Writer | IREG-IT** *(Jan 2023 - Dec 2023)*

- Created and optimized 50+ digital content pieces, increasing online engagement by 30%.
- Communicated with USA clients in online meetings for discussing about their requirements and concerns.
- Gained exposure to 10+ web and application development projects, understanding both coding-based and drag-and-drop platforms.
- Collaborated with a team of 5+ developers, gaining hands-on knowledge of IT workflows and software development processes.

## PROJECTS & HANDS-ON EXPERIENCE

### Built & Deployed a React App Using Docker

- Created a Dockerfile, built images, and managed multiple containers.
- Used Docker Compose for multi-container applications.

## Set Up CI/CD Pipeline with Azure DevOps

- Built an Azure pipeline for automated build, test, and deployment processes.
- Integrated GitHub for version control and automated testing.

## Deployed a Scalable Web Application Using Kubernetes

- Created Kubernetes configurations (pod.yaml, service.yaml, deployment.yaml).
- Managed deployments, scaling, and networking in a Kubernetes cluster.

## Infrastructure as Code with Terraform

- Created reusable Terraform modules to provision Azure infrastructure.
- Managed state files and implemented best practices for security and efficiency.

## EDUCATION

**BS English Literature & Linguistics | University of Central Punjab** (2020 - 2024)

- Developed strong analytical and problem-solving skills through literary analysis and critical thinking.
- Gained expertise in research, structured writing, and effective communication, essential for documentation and collaboration.

## CERTIFICATIONS & TRAININGS

**IT Mustakbil Program | Systems Limited, Beaconhouse National University**

*(Aug 2024 - Feb 2025)*

- **Covered:** OOP, DSA, Algorithms, C++, Database(MySql)
- **DevOps & Serverless Specialization:** Git, Linux, Docker, Kubernetes, CI/CD, Azure Cloud, Terraform, Serverless Computing

## Getting Started with Azure | Udemy online Course

Instructors Houssem Dellai

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