

ADNAN SABIR

Nationality: Pakistani Place of birth: Swat Gender: Male

Phone number: (+39) 3515686015 **■ Email address:** <u>sabiradnan00@gmail.com</u>

○ WhatsApp Messenger: +393515686015

LinkedIn: https://www.linkedin.com/in/adnan-sabir-88a5b2376/

GitHub: https://github.com/sabiradnan90/sabiradnan90.github.io

Website: https://www.sabiradnancv.online/

• Home: Rosemolenstraat 70 A, 1502ph Zaandam (Netherlands)

ABOUT ME

Highly motivated and detail-oriented aspiring DevOps Engineer with a solid foundation in cloud computing, automation, and Linux systems. Currently building hands-on skills in AWS, Docker, Terraform, Ansible, and CI/CD pipelines using Git. Familiar with containerization, infrastructure as code, and monitoring tools such as Prometheus, Grafana, and the ELK Stack. Passionate about learning modern DevOps practices, automating workflows, and improving system performance. Eager to apply my knowledge in real-world environments and grow into a skilled DevOps professional.

TECHNICAL SKILLS

Cloud & Infrastructure

- Amazon Web Services (EC2, S3, Load Balancer, Auto Scaling, Lambda, API Gateway, DynamoDB)
- Infrastructure as Code with Terraform
- Server administration on Linux (Ubuntu)
- Microsoft Azure

Containerization & Automation

- Docker building images, managing containers, and using Docker volumes
- Ansible basic configuration management and automated provisioning
- Bash scripting for system automation and maintenance
- Cronjobs for scheduled backups and system tasks
- Terraform for infrastructure automation

CI/CD & Version Control

- · Git and GitHub for version control and collaboration
- GitHub Actions for CI/CD pipeline automation and deployment

Monitoring & Logging

- · Prometheus, Grafana, and cAdvisor for performance monitoring
- ELK Stack (Elasticsearch, Kibana) for centralized logging and analysis

Web Servers & Networking

Nginx, Apache, DNS setup

Web & Database Technologies

HTML, CSS, JavaScript ,React, SQL

Operating Systems

Linux (Ubuntu), Windows

SOFT SKILLS

Collaboration & Teamwork

Works effectively within cross-functional teams, with strong collaboration and presentation skills to achieve shared goals

Problem-Solving & Project Coordination

Skilled at identifying issues, analyzing root causes, and organizing tasks to ensure timely project delivery

Continuous Learning & Adaptability

Passionate about exploring new tools and technologies, and quick to adjust to changing environments and workflows

WORK EXPERIENCE

🗓 Adan Institute of technology – Islamabad, Pakistan

City: Islamabad | Country: Pakistan

DevOps intern

[01/09/2025 - Current]

- Deployed and managed Linux web servers with Nginx, ensuring secure and optimized environments.
- · Automated tasks using Bash scripting and cron jobs, improving system reliability.
- Built and managed Docker containers with custom images and persistent storage.
- Designed and deployed AWS infrastructure (EC2, S3, Load Balancer, Auto Scaling, Lambda, API Gateway, DynamoDB) and configured CloudFront with SSL for secure content delivery.
- Implemented monitoring and CI/CD pipelines using Prometheus, Grafana, and GitHub Actions for performance tracking and automated deployments.

☐ Cognizant - Amsterdam, Netherlands

City: Amsterdam | **Country:** Netherlands

Information Technology Help Desk Support

[01/05/2024 - 30/04/2025]

- Providing technical assistance to end-users for hardware, software, and network issues.
- Troubleshooting computer systems, applications, and connectivity problems.
- Installing, configuring, and maintaining IT equipment and software.
- · Responding to tickets or support requests, documenting solutions, and escalating issues when necessary.
- Assisting with IT-related queries and ensuring timely resolution to minimize downtime

Deliveroo - Milan, Italy

City: Milan | Country: Italy

Inventory & Operations Coordinator

[01/04/2023 - 30/03/2024]

- Managed inventory, tracked stock levels, and ensured accurate record-keeping.
- Supervised daily warehouse operations, including order processing, packing, and dispatch.
- Coordinated with teams to maintain smooth workflow and timely delivery of goods.
- Implemented organizational systems to improve efficiency and accuracy in warehouse processes

Foodinho SRL - Milan, Italy

City: Milan | Country: Italy

Supply Chain Coordinator

[01/01/2022 - 31/03/2023]

- Planned and coordinated logistics operations, ensuring efficient movement of goods.
- \bullet Managed distribution processes, overseeing timely delivery and stock handling.
- Worked with logistics systems and workflow design to optimize supply chain efficiency.

Hemmersbach – Milan, Italy

City: Milan | Country: Italy

Desktop support technician

[01/01/2019 - 30/12/2021]

- Provided technical assistance to end-users, resolving network-related issues
- Installed and configured Cisco routers, switches, firewalls, LAN/WAN equipment
- Supported Office 365, Skype, TeamViewer
- · Conducted system deployment, migration, and network monitoring

III Telenor - Swat, Pakistan

City: Swat | Country: Pakistan

Radio access network engineer

[01/02/2016 - 30/04/2018]

- Monitored signals in tribal areas and prepared reports
- Troubleshot cellular technology and resolved radio network issues

EDUCATION AND TRAINING

Bachelor of Science (BS) in Computer Science

University of Swat [01/11/2011 – 20/01/2016]

City: Swat | Country: Pakistan | Website: https://uswat.edu.pk/ | Final grade: B

Bachelor of Education (B.Ed)

University of Peshawar [01/06/2016 - 22/12/2017]

City: Peshawar | Country: Pakistan | Website: https://www.uop.edu.pk/ | Final grade: B

Trainee - Web Development

IT Excellence Center Khyber Pakhtunkhwa [01/06/2016 – 30/12/2016]

City: Chakdara | Country: Pakistan

HONOURS AND AWARDS

[04/02/2022] University of Swat

Gold medalist Awarded with Gold medal for securing first position in BS computer science

PROJECTS

[25/09/2025 - 03/10/2025]

Portfolio Website Deployment

- Developed a responsive portfolio website hosted on AWS S3 and delivered via CloudFront.
- Built a serverless backend with AWS Lambda, API Gateway, and DynamoDB to track visitor counts.
- Automated infrastructure provisioning with Terraform and deployment via GitHub Actions CI/CD pipeline.
- · Gained hands-on experience with server less architecture, infrastructure as code, and cloud monitoring.

Link: https://medium.com/@sabiradnan00/from-code-to-cloud-my-journey-through-the-aws-cloud-resume-challenge-e5509ce640a3

[01/06/2016 - 10/01/2017]

Fuel station management system (Final year project)

- Developed a fuel station management system using Laravel, PHP, HTML, and SQL.
- Managed fuel inventory, sales tracking, and transaction reporting for efficient operations.
- Designed user-friendly interfaces and implemented secure database management.
- Gained hands-on experience in full-stack web development and backend integration.

LANGUAGE SKILLS

Mother tongue(s): Pashto

Other language(s):

English Italian

LISTENING B2 READING B2 WRITING B2 LISTENING A2 READING A2 WRITING A2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2 SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user