



Sokol Avdyli

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ABOUT ME

Accomplished engineer with 10 years career as a Network Engineer and 4 years VoIP Collaboration engineer. Self-motivated and passionate about learning new technologies, currently broadening knowledge in DevOps methodology, principles and practices.

WORK EXPERIENCE

Sr. Network Engineer

Mikkena Global [24/08/2022 – 01/06/2023]

City: Prishtina

Country: Kosovo

Complex Market Provisioning Team Lead (Implementations & Operations):

- Managed a team of 3 Network Engineers, coordinating client change requests during scheduled network maintenance windows.
- Ensured high-quality provisioning for sensitive client network changes while overseeing team performance.
- Served as the primary point of contact for team members.
- Implemented requested changes on client Metro Ethernet services using diverse vendor platforms (Juniper, Cisco, Alcatel Lucent).

VoIP & Network Engineer

SallyPort Global Services [24/04/2018 – 10/07/2022]

City: Balad

Country: Iraq

Lead VoIP Engineer:

- Expertly configured and troubleshoot collaboration endpoints: Cisco VoIP phones (CP-79xx, CP-89xx, etc.), 3rd party SIP phones.
- Mastered Cisco Unified Communications Manager (CUCM v10.5 & 11.5), Cisco Unity, and Cisco IM & Presence.
- Successfully installed and provisioned Telepresence endpoints (MX800, EX90, SX80).
- In-depth knowledge of Telepresence Management Suite, Telepresence Server, and Conductor.
- Spearheaded the migration of a remote VoIP network to the home site.

Highlights:

- Proven ability to manage diverse collaboration ecosystems.
- Deep expertise in Cisco VoIP and Telepresence technologies.
- Successful project leadership and execution.

Network Engineer

3CIS J.S.C [02/08/2010 – 01/04/2018]

City: Prishtina

Country: Kosovo

Network Engineer:

- **Time Warner Cable (Business Class EPR):** Managed Metro-E service provisioning (Private, VPLS, DIA, VoIP) for large companies using Juniper MX, Alcatel Lucent, ADVA, and RAD equipment. Proficient in Nakina LTP, ADVA FSPNM, ALU SAM.
- **AT&T:** Designed end-to-end circuit paths (Node B to RNC) in Granite for GSM/UMTS network expansion. Provisioned network components in Tellabs MSR 8860/8605. Collaborated with teams on TDM transport orders. Skilled in Granite, RBS, Trifecta, and VFO.
- **MTS & MegaFon:** Designed cost-effective network architectures for major operators, enabling transition to advanced technologies. Produced HLD/LLD for Tellabs 8600/8800 router deployments.
- **ClearWire (WiMAX NGN/4G):** Commissioned and troubleshoot complex infrastructure including Ciena switches, DAPs (Huawei, Samsung, Motorola), Microwaves, WiChorus ASN Gateway, and Valere UPS.

Key Highlights:

- Managed diverse business class networks for major Telcos (Time Warner, AT&T, MTS, MegaFon).
- Designed and deployed advanced network architectures across technologies (Metro-E, GSM/UMTS, WiMAX/4G).
- Proven expertise in provisioning, troubleshooting, and collaborating with cross-functional teams.
- Skilled in industry-standard tools and equipment (Juniper, Alcatel Lucent, ADVA, Tellabs, Granite).

EDUCATION AND TRAINING

DevOps and Kubernetes Fundamentals (AWS)

Innovation Center Kosovo & Appstellar [23/09/2023 – 10/11/2023]

City: Prishtina

Country: Kosovo

Website: <https://appstellar.io/>

Fundamental understanding of DevOps and why it matters, Microservices and Containers, Building and running docker Containers, Kubernetes Architecture, Components and Tools, minikube, Kubernetes APIs and Access; Volumes and Data; Services & Ingress; AWS LBC; Helm charts; Fundamentals of AWS IAM, VPC, EKS, ECR, EC2, S3, Cloudfront, Certificate Manager and Route53. CI/CD; Github Actions; ArgoCD; Provisioning all AWS and infrastructure resources with Terraform; Terraform Cloud.

AWS & Linux Training by Semos Education

Semos Education [27/11/2023 – Current]

City: Prishtina

Country: Kosovo

Website: <https://semosedu.com.mk/>

- IT Fundamentals for cloud concepts
- Linux Fundamentals
- AWS Fundamentals
- AWS System Architecture and Operations

Microsoft Azure Fundamentals

Microsoft [01/12/2023]

City: Prishtina

Country: Kosovo

CCNP Collaboration (In Progress)

Cisco Networking Academy [19/12/2019 – Current]

[300-070] Implementing Cisco IP Telephony & Video, Part 1 v1.0 (CIPTV1)

CCNA Collaboration

Cisco [27/12/2018 – Current]

Bachelor of Computer Sciences

South East European University [01/10/2006 – 19/06/2012]

City: Tetovo

Country: North Macedonia

Website: <https://www.seeu.edu.mk/>

Level in EQF: EQF level 6

LANGUAGE SKILLS

Mother tongue(s): **Albanian**

Other language(s):

English

LISTENING C1 READING C2 WRITING C2

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Serbian

LISTENING A1 READING B1 WRITING B1

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

Turkish

LISTENING A1 READING B1 WRITING A2

SPOKEN PRODUCTION A2 SPOKEN INTERACTION A1

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

DRIVING LICENCE

Driving Licence: B1

Driving Licence: B

COMMUNICATION AND INTERPERSONAL SKILLS

Communication and interpersonal skills

- Empathic listener and persuasive speaker
 - Capable to get along with other co-workers
 - Able to explain and communicate things clearly
 - Excellent written communication skills.
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