



EMAN ČIČKUŠIĆ

Bosnia and Herzegovina, Sarajevo | cickusiceman@gmail.com | +387 62 814 471 |  

EDUCATION

International University of Sarajevo
Bachelor of Software Engineering | GPA:3.8

Sarajevo, Bosnia and Herzegovina
2023-Present


CERTIFICATIONS: Google Cloud Engineer 

PROJECTS

SentinelGuard (Founder) - Network Security Monitoring System | Python |  *January 2025-Present*

- Implemented real-time packet inspection and analysis using Scapy
- Designed flexible security thresholds and automated alerting system
- Built efficient data storage architecture using SQLite
- Developed comprehensive logging and monitoring capabilities
- Tech Stack: Python, Scapy, SQLite, YAML

SOC Analysis Home Lab – Wazuh (SIEM)|ELK Stack|Suricata IDS|TheHive|Kali Linux|Ubuntu Server|WN10

- Implemented custom detection rules, automated alert correlation, and incident response workflows while integrating threat correlation and incident response workflows while integrating threat intelligence for comprehensive security monitoring and analysis 

Google Cloud

- **Cloud Security & Compliance** – Configured IAM, VPC Security, and encryption policies.
- **Security Operations & SIEM** – Set up Google Security Operations (Chronicle), Cloud Logging & Monitoring.
- **Networking & Firewalls** – Managed VPCs, firewall rules, and load balancing.
- **Kubernetes & Compute** – Deployed containerized apps on GKE, secured Compute Engine VMs.
- **Threat Detection & Incident Response** – Used SCC, KMS, and Cloud Operations for security analysis.

WORK EXPERIENCE

Sarajevo Film Festival
Volunteer

Sarajevo, Bosnia and Herzegovina
8/16/2024-8/23/2024

- **Supported event coordination and logistics:** Assisted in organizing festival activities, managing schedules, preparing venues, and ensuring smooth execution of screenings and events.

LEADERSHIP EXPERIENCE & ACTIVITIES

Google Developers Group Sarajevo
Active member

Sarajevo, Bosnia and Herzegovina
2023-Present

- **Engaged** in technical discussions, workshops, and conferences, contributing to the growth of the developer community.

IUS Google Developer Students Club
Team Lead

Sarajevo, Bosnia and Herzegovina
10/2/2023-1/1/2025

- **Organized impactful technical events and workshops:** Spearheaded collaborative projects and hosted 3+ events per semester, engaging over 100 students and increasing participation by 30% compared to the previous year.

SKILLS

Google Cloud Platform, Cloud Architecture, Cloud Computing, Identity and Access management (IAM), Load balancing, Bash, Git, DevOps, Ansible, Docker, Jenkins, Infrastructure as Code (Iac), Terraform, YAML, GKE, CI/CD, Kubernetes, AWS, Microsoft Azure, Kali Linux, Ubuntu, C++, Python, Java, Wireshark, Nmap, Virtual Machine, Windows PowerShell, Metasploit, , Virtual Machines, English (Certified C1), German (B1).