



# EMAN ČIČKUŠIĆ

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## EDUCATION

### International University of Sarajevo

Sarajevo, Bosnia and Herzegovina

Bachelor of Software Engineering / GPA:3.8

2023-Present

- **Awards/Honors:** CC – Certified in Cybersecurity ISC2, Google Cloud Cybersecurity Certified, Security Engineer Google Cloud Certified, Cloud Engineer Google Cloud Certified, Network Engineer Google Cloud Certified, Introduction to Cybersecurity (Harvard University), Applied Cryptography (University of Colorado System), Microsoft Azure Security Engineer Associate (AZ-500), Microsoft Cloud Support Associate, Cyber Incident Response (Infosec), Cybersecurity Attack and Defense Fundamentals (EC-Council), Microsoft Cybersecurity Analyst, Palo Alto Networks Cybersecurity, Computer Security and Systems Management (University of Colorado System), Python for Cybersecurity (Infosec).

## PROJECTS

### SentinelGuard - Network Security Monitoring System | Python |

January 2025-Present

Founder

- 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

## WORK EXPERIENCE

### Sarajevo Film Festival

Sarajevo, Bosnia and Herzegovina

Volunteer

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

### IUS Google Developer Students Club

Sarajevo, Bosnia and Herzegovina

Team Lead

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.

### Google Developers Group Sarajevo

Sarajevo, Bosnia and Herzegovina

Active member

2023-Present

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

## SKILLS

C++, Python, Java, Wireshark, Nmap, Microsoft Azure, AWS, Linux, Virtual Machine, Windows PowerShell, Excel.  
English (Certified C1), German (B1).