# Nikolay Sashev Ivanov

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## Summary

As an Ethical Hacking and Cyber Security student at Coventry University, I am highly motivated to learn and gain even more experience and knowledge. My dominating interest is in Cyber Security, and my exercise is achieved through platforms like HackTheBox, TryHackMe and VulnHub. Furthermore, I am an active CTF player.

As an everyday user of Linux, it is one of my best skills. Other good experience of mine is in scripting and programming in Python, programming in C++ and databases management in MySQL. Moreover, I have a great understanding of CISCO IOS and Network Engineering.

# **Experience**

## CyberSift | https://www.cybersift.io/ Junior Security Engineer (Internship) (Remote)

Jun 2022 – Jun 2023 (1 yr)

As part of my university course, I have been given the opportunity to take part in a

Key Responsibilities:

- Monitoring customer's setup and troubleshooting problems
- Threat hunting and writing security reports on their results
- Helping to improve the product via suggestions, scripting, containerizing applications
- Software development
- Systems integration

placement year. Due to me already working for CyberSift over the past 11 months, I have decided to continue my work. I have made this decision based on my wiling to learn more from my team and mentors. Moreover, loyalty is a fundamental value that I hold close, and I would like to see and participate in the growth of the company.

#### **Junior Security Engineer**

(Remote)

Aug 2021 – Jun 2022 (11 mos)

CyberSift is a boutique IT Solutions company that places emphasis on high quality, expertise and individualised service to each of our customers. While our focus is on IT Security, we complement this with a variety of skills which our customers can call upon, such as specialised software, bespoke development and Cloud Services.

# EniWARE | <a href="https://eniware.org/">https://eniware.org/</a>

Junior Network Administrator (Internship)

(Gabrovo, Bulgaria)

Jan 2019 – Jun 2020 (1 yr 6 mos)

Key Responsibilities:

- Supporting network administrating
- Supporting Linux servers management
- Hardware management
- Source code debugging

My internship in EniWARE was full of excitements, hours of reading and researching and valuable practices and pieces of

advice. People there taught me virtualization, how to work with Linux and the basics of networking. I had the opportunity to gain experience with real servers and got familiarised with LoRaWAN technology.

## Hotel Kalina Palace | https://kalinapalace.com/en/ **Receptionist (Full-time)**

(Tryavna, Bulgaria)

Key Responsibilities:

- Accommodating guests
- Registering reservations
- Organising events

Working behind the reception has given me the chance to improve my customer service skills and interpersonal skills due to the specific nature of the job. I have been able to work well under pressure when we were busy, which happened a lot during the holiday seasons. The organization of events for the clients was my daily task, which enabled me to improve many skills.

#### Education

#### **Coventry University:**

MSci (Hons), Ethical Hacking and Cybersecurity (with profecional experience) 2020 – 2025

#### Profiled Technology High School Dr Nikola Vasiliadi:

Secondary Education, System Programming 2014 – 2020

#### **Skills**

Linux, Windows, Bash, Vim, Python, Networking, Cisco ISO, Virtualization, Docker, SSH, Git, C++, MySQL, HTML, CSS, Microsoft Office, LaTeX, ELK Stack, Apache Nifi

**Languages:** Bulgarian(Native), English(Fluent)

### **Licenses & Certifications**

CCNA: Switching, Routing, and Wireless Essentials – Cisco - Issued Apr 2022 Credential ID 25ea67b9-9b4f-4a66-a1c3-44ed920a61a4

Certificate of Professional Qualification - Ministry of Education and Science, Republic of Bulgaria - Issued Jun 2020 *Credential ID Reg. No: 3208-67 / Series: Π-20 / No: 032987* 

Diploma of Secondary Education - Ministry of Education and Science, Republic of Bulgaria - Issued Jun 2020 *Credential ID Reg. No: 13858-83 / Series: C-20 / No: 040227* 

Certificate (a training of 80 hours of entrepreneurship) - European Social Fund Agency - Issued Apr 2019 *Credential ID No: 183-1556* 

#### **Honours & Awards**

Diploma (Awards) for developing specialized software project - Youth Technical Creativity – Gorna Oryahovitsa (Oct 2019)

Diploma of a very good presentation with a project "IoT for Smart Home Technology" - Student Institute of Mathematics and Informatics (Republic of Bulgaria) (*Apr 2019*)

Diploma of Excellent Presentation at the Young Talents 2019 National Contest - Ministry of Education and Science, Republic of Bulgaria (*Apr 2019*)

Diploma of a very good presentation with a project on a topic SFLS (Smart Fingerprint Lock System) - Student Institute of Mathematics and Informatics (*Jan 2019*)

Certificate (of Participation in the Sixteenth National Olympiad of Information Technologies) - Ministry of Education and Science, Republic of Bulgaria (*May 2018*)

#### **Hobbies**

Sport and music are a significant part of my life. I love skating, snowboarding, callisthenics and parkour, as well as different music cultures. Furthermore, I have trained in kickbox in the past, and I have nine years of background as a musician.

Apart from providing me with health and good feelings, these hobbies cultivate great discipline and concentration. These personal qualities help me with everything, including my aspirations to learn more.