



Aleksei Shadrinov

Bachelor in Information Security, HSE University

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Education

2020 — 2024

B. Sc. Information Security at HSE University, Moscow, Russia

- Current GPA 9.19 out of 10
- Focus on Information Security and Computer Science
- Thesis: "Security Hardening of Containerized Applications"

2009 — 2020

School №1547, Moscow, Russia

- Graduated with honours (GPA 5.0 out of 5)

Working Experiences

Sep 2023 — present

Research Internship at Laboratory of Internet of Things and Cyber Physical Systems, HSE University, with Prof. E. Krouk

- Research on containerized applications hardening
- Backend development in a security ed-tech project

July 2022 — present

Internship at Kaspersky Lab

- DevOps in Infrastructure development department
- Ensured the security of application deployment and maintained company's cloud infrastructure in Docker and Kubernetes

Feb — June 2022

Internship at Positive Technologies

- Security Operational Centre specialist
- Involved in incidents investigation and security monitoring

Conferences

2022

60th International Scientific Student Conference, Novosibirsk

- On the development of the chat-bot system to use in the educational process at MIEM, HSE University

2017

Final Conference of "The School of Real Affairs" projects

Extracurricular Activities

2022 — present	Volunteer at Russian running community <ul style="list-style-type: none">• Organised two Moscow Half-marathons and Moscow Marathon• Helped hundreds of participants to pass the registration procedure and stay hydrated during the event
2021	Buddy for an exchange student from Finland <ul style="list-style-type: none">• Helped to have a smooth semester by communicating with dormitory personnel, advising on paperwork and local activities
2020 — 2021	Member of Ecological student organisation "Green HSE" <ul style="list-style-type: none">• With initiative students introduced waste recycling on campus• Maintained cleanliness and order at the organisation's warehouse• Communicated with a plastic recycling factory in Tver region

Additional Education

2022	<ul style="list-style-type: none">• Training program "DevSecOps and Containerization technologies"• Course "Cloud Technologies", HSE University
2021	<ul style="list-style-type: none">• Summer school "DevOps and CI/CD", HSE University• Course "Databases and SQL for Data Science with Python", IBM via Coursera, with Honours• Course "CCNA Routing and Switching", Cisco Academy• Certificates of competence from security solution vendors (InfoWatch, Infotecs)
2020	<ul style="list-style-type: none">• Course "Python: foundations and application", ITMO University

Awards

2022	Medalist of All-Russian Student Olympiad "I am a professional"
2021	Winner of the III Industrial Championship "Digitalskills" <ul style="list-style-type: none">• Field: Corporate defence from internal threats

Languages

Proficient	English (IELTS 8.0)
Beginner	German, Spanish