# PREPAKIS GEORGIOS

### PENETRATION TESTER & PROGRAMMER

# CONTACT +49 163 8185343 prepakis.geo@gmail.com birdlinux.github.io Munich, Germany SKILLS Vulnerability assessments, penetration testing, and security audits Security assessments for networks and network infrastructure Network internal vulnerability assessment Low-level development, bug bounties, and software engineering EDUCATION **High school Diploma** 2014-2020 Attended throughout my years of living and growing up in Germany M-Class 2020-2021 Attended for a higher Diploma which i didn't pass

LANGUAGES

English

Greek

German

#### PROFILE

I'm George, a 19-year-old Cyber Security major with a passion for Computer Science, Data Science, Machine Learning, Software Engineering, and Robotics. I am dedicated to working on challenging projects and constantly coming up with new ideas. Currently, I am focused on low-level Development, Capture The Flag competitions, and hacking events. Over the past five years, I have participated in Bug Bounties for several companies, discovering numerous bugs, exploits, and zero-days for various platforms. I have also actively participated in Cyber Security events throughout my journey.

#### WORK EXPERIENCE

### Internship

MAF Cybersecurity Firm

2020-2022

- · Assisted in conducting vulnerability assessments and penetration testing.
- Collaborated with senior team members to analyze and mitigate security risks.
- Contributed to the development of secure coding practices and guidelines.
- Participated in incident response activities and aided in system recovery.
- Researched emerging threats and technologies to enhance the organization's security posture.
- Utilized tools such as Nessus, Burp Suite, and Metasploit to identify and exploit vulnerabilities.
- Collaborated with the team to create detailed reports outlining the findings and recommended remediation measures.
- Participated in red teaming exercises to simulate real-world attack scenarios and test the organization's defenses.
- Worked closely with the incident response team to investigate and mitigate security incidents.

### **Freelance Security Consultant**

N/A 2022-2023

- Conducted comprehensive security audits for small businesses and startups.
- Identified vulnerabilities in network infrastructure and provided remediation recommendations.
- Assisted clients in implementing secure coding practices and secure software development lifecycle.
- Conducted training sessions on cybersecurity best practices for employees.
- Assisted in incident response and conducted forensic investigations when necessary.
- Provided ongoing security monitoring and incident response support to clients, including rapid incident containment and forensic analysis.
- Developed customized security recommendations and action plans to address identified vulnerabilities and enhance overall security posture.
- Performed vulnerability scanning, penetration testing, and social engineering assessments to identify weaknesses in clients' systems and processes.

## PREPAKIS GEORGIOS

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TO WHOM IT MAY CONCERN,

I have completed my high school education in Germany, attending the High school throughout my years of living in the country. During this time, I developed a keen interest in various areas of computer science, including Cyber Security, Data Science, Machine Learning, Software Engineering, and Robotics.

In addition to my academic pursuits, I have actively engaged in practical experiences to enhance my expertise. I have participated in bug bounty programs for various companies, successfully identifying and reporting numerous bugs, exploits, and zero-day vulnerabilities for platforms such as Discord, Instagram, Sleek, Twitter, Lieferando, OBS, and even government websites. Some of my proofs of concepts (POCs) and exploits can be found on my YouTube channel and GitHub repositories.

I have also been involved in low-level Development projects and actively participate in Capture The Flag competitions and King of the Hill events. These experiences have strengthened my skills in low-level programming and hacking, allowing me to continually challenge myself and explore new techniques in the cybersecurity domain.

Furthermore, I have gained valuable insights through my internships, research assistant roles, and freelance security consulting. These experiences have provided me with hands-on exposure to vulnerability assessments, penetration testing, incident response, and security audits. I have also collaborated with teams, conducted research, and presented my findings at conferences, further refining my abilities to communicate and work effectively in a team setting.

My skill set includes expertise in cybersecurity, programming, machine learning, networking, incident response, and critical thinking. I am highly motivated, detail-oriented, and consistently seek out new opportunities to expand my knowledge and skills.

SINCERELY,

PREPAKIS GEORGIOS

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