

DOMINIK DERDA

| Junior Software Developer and Tester Student |
| Cybersecurity / SOC |
| HelpDesk |

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PROFIL

I hold a qualification in Software Development and Testing, with basic knowledge of Python, C#, networking, and Linux. I continuously improve my cybersecurity knowledge through TryHackMe labs. I have gained experience in a production environment by coordinating daily workflows, training new colleagues, and preparing documentation. My strengths include accuracy, problem-solving, and strong communication skills. I am looking for a junior IT position where I can apply my technical mindset, documentation experience, and basic knowledge of Windows, Linux, and networking.

WORK EXPERIENCE

Florin Zrt. – Lead Machine Setter

| Szeged, Hungary | Full-time | Oct 2023 – Jan 2026

- Coordinated daily work related to machine assembly, preparation, and changeovers
- Trained new employees in machine setting and related assembly tasks
- Supervised machines and equipment; performed troubleshooting and process corrections when needed
- Prepared training materials, reports, and operational records

EDUCATION

Szeged SZC Vasvári Pál Economic and IT Technical School

| 2024 – 2026 |

Software Developer and Tester

Wigner Jenő Technical and IT School – Secondary School Graduation

| 2018 – 2022 |

Technical orientation: automation and electronics; certified electronic equipment assembler

CERTIFICATES AND TRAINING

- TryHackMe – Pre Security, self-study, 2025: 49 topics completed; ranked in the top 10% of TryHackMe users;
- Gábor Dénes University – Micro-credential: AI Basics for Everyone, 2025, ID: ALMC/2025/013666
- Google / Coursera – Foundations of Cybersecurity
- Google / Coursera - Connect and Protect: Networks and Network Security
- Google / Coursera - Play It Safe: Manage Security Risks

SELECTED PROJECTS

- **derdaweb.hu** – HTML, CSS, JavaScript: portfolio website for presenting projects and links in an organized way
- **TeacherScore** – C#, .NET 8, MySQL, Vue.js: REST API, database, and frontend integration
- **ThreatWatch** – Dart, Flutter: CVE listing, search/filtering, password checking, phishing text checking, URL and QR code analysis, AI coach, and statistics dashboard
- **mvpforyou** – Vue.js, JavaScript, HTML, CSS: web application for managing job applications, clients/companies, date- and city-based filtering, result counting, and CSV export.

SKILLS

Electronics: soldering, Arduino, Raspberry Pi

Programming: basic Python, basic C#, Dart

Web/Mobile: HTML, CSS, JavaScript, Flutter

Operating Systems: basic Linux, Windows system administration

Networking: TCP/IP basics, Cisco Packet Tracer

Cybersecurity: Nmap, Wireshark, basic vulnerability discovery, permission and access control concepts, SOC basics, SIEM

Tools: Git, Microsoft Office

LANGUAGES AND OTHER ACTIVITIES

Hungarian: native

English: conversational level

Peer training group – Egri RÉV, 2019

Youth organization member – Eger City Student Council, 2018 - 2022

President of the Dormitory Student Council, 2019

Member of the School Student Council, 2019–2022

Kempo martial arts, 2011–2018

