

Shahar Kozniak

052-8087745 | kshahar1315@gmail.com | [LinkedIn](#)

Summary

A **third-year Computer Science student** with practical experience in **software development and infrastructure**. Proven ability in building **automation tools, network monitoring (NOC), and integrating AI solutions** to optimize workflows and **reduce manual labor**. Brings a strong system-thinking approach to bridging the gap between software and IT systems.

Experience

NOC Operator | Tevel Metro | 2026 – Present

Performed monitoring and health checks on servers and critical network infrastructure, while developing HTML-based support utilities and training team members to enhance operational efficiency.

AI & Automation Developer | High Networks Ltd | 2025 – Present

Developed AI agents and an agentless server monitoring system using PowerShell, centralizing data into an HTML dashboard to reduce manual labor.

IT Support Technician | Priority Software | 2024 – 2025

Provided comprehensive technical support for hardware, software, and network infrastructure, troubleshooting connectivity issues and managing Priority ERP systems.

Projects

Smart Kennel | IoT Monitoring System

Developed an IoT monitoring system streaming real-time sensor data via Python (Raspberry Pi) to a Firebase database, integrated with a SwiftUI iOS app for live dashboards and alerts.

AI Agents & Personal Dashboard

Built custom AI agents and automation workflows alongside a centralized personal dashboard to optimize tasks and information management.

Education

B.Sc. in Computer Science | Expected: November 2026