ALI RIZA KAT

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SUMMARY

Software Developer transitioning into IT and Cybersecurity. Experienced with Linux systems, scripting, debugging, and supporting users in technical environments. Seeking a Technical Support / IT Operations / SysAdmin entry role where I can apply my software background to system troubleshooting, configuration, and problem-solving.

SKILLS

- **Windows 10/11 administration**, basic Windows Server management, user/account management, system services, updates, drivers
- **Linux administration** (Arch/Ubuntu/Kali), package management, service management, log analysis, shell workflows
- **PC assembly**, component installation, SSD/RAM upgrades, laptop disassembly, thermal paste replacement, BIOS/UEFI configuration
- **Networking fundamentals**: TCP/IP, DHCP, DNS, router/AP installation, Wi-Fi optimization, firewall concepts, VPN setup
- **OS installation & recovery**: Windows/Linux installation, disk partitioning, dual-boot setups, imaging/recovery tools
- **Virtualization**: VMware and VirtualBox for testing and lab environments
- **Technical Support**: structured troubleshooting, remote support, performance diagnostics, documentation of resolutions
- **Scripting & Tools**: Bash, PowerShell (basic), Python, SSH, Git, Samba, VirtualBox/VMware environments
- **Additional**: C#, C++, Unity debugging background useful for automation and tooling
- **Languages**: English (C1), Turkish (Native)

IT EXPERIENCE

- Built and **assembled desktop PCs**; handled **component installation**, **BIOS configuration**, and **system stability testing**.
- Performed hardware upgrades and repairs on laptops and desktops (**SSD/RAM installation**, **thermal paste replacement**, **fan cleaning**, peripheral diagnostics).
- Installed and configured **Windows and Linux** systems, including **dual-boot setups**, **disk partitioning**, data migration, and driver troubleshooting.
- Set up and maintained a **home storage server** using **Samba** for centralized file-sharing.
- Installed and configured **networking equipment** (routers, access points), optimized **Wi-Fi coverage**, and performed basic network troubleshooting.
- Used **VMware and VirtualBox** to run Linux distributions (including Kali) for learning, testing, and building isolated lab environments.

PROFESSIONAL EXPERIENCE

MULTIPLAYER   Istanbul, Turkey
Software Engineer   Feb 2025 – Oct 2025
- Diagnosed and solved environment-related issues across Linux/Windows development setups.
- Built over **10+ internal tools** (parsers, automation utilities), improving iteration speed.
- Developed a modular Animation Library with editor tooling, enabling fast debugging and reproducibility.

COUNTLY   Remote
SDK Engineer   Sep 2023 – Nov 2024
- Supported global clients integrating Countly SDKs; joined troubleshooting sessions and helped resolve configuration mismatches and runtime issues.
- Maintained Unity, Node.js, and React Native SDKs; delivered **8+ releases**.
- Authored and restructured **15+ technical documents** on setup, debugging, and best practices.

NITROGEN GAMES   Izmir, Turkey
Software Engineer   Nov 2022 – May 2023
- Diagnosed device compatibility, input, and network issues across mobile environments.
- Developed **internal tools** improving workflows and reducing iteration time.
- Took over existing projects and stabilized them via debugging and refactoring.

NIRAH GAMES   Izmir, Turkey
Software Engineer   Jan 2021 – Oct 2022
- Led development of **Baby Life 3D!** (1M+ downloads).
- Built **15+ prototypes** end-to-end, handling debugging and optimization.
- Produced and optimized in-game workflows and prototype pipelines.

--- **E D U C A T I O N** ---

YAŞAR UNIVERSITY   Izmir, Turkey
- Bachelor of Business Administration   Graduated: 2021