

ALI RIZA KAT

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AliRKat alirizakat LeetCode



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
- Productivity & Workflow Tools**: Microsoft Office, Google Workspace, Jira, Zendesk
- 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

Software Engineer

- 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.

Istanbul, Turkey

Feb 2025 – Oct 2025

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.	

EDUCATION

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