

Adarsh Anand

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SKILLS

- **Languages:** Kotlin, C++, XML, Python, Java, SQL
- **Frameworks:** Android SDK, Jetpack Compose
- **Tools/Platforms:** Tenable Nessus, Metasploit Framework, Android Studio
- **Soft Skills:** Problem-Solving, Team Player, Time Management, Quick Learner

PROJECTS

- [Simple Expense Tracker App \(Android – Kotlin & XML\)](#) November 2025
- Built an Android expense tracking app using Kotlin and XML with features for adding, listing, and calculating expenses. Designed an intuitive UI and used efficient data handling for smooth performance.
 - **Tech | Tool:** Android Studio, Kotlin, XML Layouts, Android SDK, Emulator / Physical Android Device
- [Automated Linux System Monitoring & Security Scripting Project](#) July 2025
- Developed automation scripts in Bash to detect suspicious logins, monitor disk usage, track system updates, and manage user sessions.
 - Implemented log reporting, alerting, and cron scheduling to strengthen system security and reliability.
 - Tech | Tool: Red Hat Linux, Vmware, Shell Scripting.

TRAINING

- [Red Hat System Administration II \(RH134\) – Version 8.2](#) July 2025 - August 2025
- Completed Red Hat System Administration II (RH134) – Ver. 8.2, covering essential Linux system administration skills including user management, storage, security, and system monitoring.
 - **Tech stacks used:** Red Hat Linux and Vmware.

[Red Hat System Administration I \(RH124\)](#) May 2025 – June 2025

 - Completed RH124 (Red Hat System Administration I), gaining foundational skills in Linux system management, command-line usage, users & permissions, and basic system configuration.

CERTIFICATES

- Red Hat System Administration I (RH124) | [Red Hat](#) July 2025
- Red Hat System Administration II (RH134) | [Red Hat](#) July 2025
- Cryptography and Network Security | [Neptal](#) May 2025
- The Bits and Bytes of Computer Networking | [Coursera](#) September 2024
- TCP/IP and Advanced Topics | [Coursera](#) September 2024
- Fundamentals of Network Communication | [Coursera](#) September 2024
- Peer-to-Peer Protocols and Local Area Networks | [Coursera](#) September 2024

ACHIEVEMENTS

- [Cybersecurity CTF Event Organizer](#) February 2025
- Designed and deployed technical challenges across domains such as Web Exploitation, Cryptography, and Reverse Engineering, successfully engaging over **500** participants.

EDUCATION

- **Lovely Professional University** Phagwara, Punjab
Bachelor of Technology - Computer Science and Engineering; CGPA: 5.16 Since August 2023
- **Kendriya Vidyalaya Muzaffarpur** Muzaffarpur, Patna
Intermediate; Percentage: 63% April 2022 - March 2023
- **Kendriya Vidyalaya Lakhanpur** Lakhanpur, Jammu
Matriculation; Percentage: 61.8% April 2020 - March 2021