ARYAN

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SKILLS

- **Languages:** C++, Python, C, Rust, Bash, Zsh
- **Tools/Platforms**: MariaDB, Postgresql, Git, CLI, TUI
- **Soft Skills:** Problem-Solving Skills, Project Management, Adaptability
- **Operating System**: Linux, Windows, MacOS, Android

TRAINING

- **Coding Spoon – DSA Bootcamp**
  - Completed a 3-month intensive program focused on problem-solving with Data Structures and Algorithms (DSA).
  - Gained hands-on experience with competitive programming techniques and algorithmic problem-solving.
  - Worked on optimizing solutions for real-world coding challenges.

ACHIVEMENT

- Solved 200+ problems on various online platforms (Leetcode and Geeks for Geeks)

PROJECTS

- **Mpv-osc-tethys | Open Source**   *Nov 2024 – Jan 2025*
  - Replace the OSC UI for MPV with icons from the bomi video player.
  - Implement thumbnail preview and a picture-in-picture button.
  - Design a minimal interface to enhance viewer experience.
  - Integrate a thumbnail server (Thumbfast) for on-the-fly thumbnail generation.
  - Provide high configurability and comprehensive documentation.
  - **Tech:** Lua, Mpv, Git
- **Handlr-regex | Open Source**   *Jul 2024 – Sept 2024*
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  - Set default handlers easily by extension or mime type.
  - Detect mime types intelligently from files based on their extension and content.
  - `Automatically remove invalid or incorrect .desktop entries from mimeapps.list.`
  - **Tech:** Rust, Git

CERTIFICATES

- Mastering Data Structures and Algorithms using C and C++(Udemy)   *Nov 2024*
- Comptia linux+   *Jul 2024*
- Comptia Server+   *Mar 2024*
- Cloud Computing by NPTEL   *Jan 2024*
- Digital Forensics Essentials by EC-Council   *Jun 2023*

EDUCATION

- **Lovely Professional University**   Phagwara**,** *Punjab, India*
  Bachelor of Technology - Computer Science and Engineering   *Since Aug 2022*
- **Kendriya Vidyalaya School**   *Haridwar, Uttarakhand*
  Intermediate: **Percentage: 70%**   *Mar 2021*
  Matriculation: **Percentage: 81%**   *Mar 2019*