

Syed Aqib

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SKILLS

- **Programming Languages:** Python, R, JavaScript, Java, Kotlin, C, C++, SQL
- **Frameworks:** Flask, Tableau, Tableau Prep
- **Tools & Platforms:** MySQL, Basic Linux/Kali, Android Studio, Docker, Render, Git & GitHub
- **Soft Skills:** Team Player, Project Manager, Quick Learner
- **Skills:** DSA, Data Visualization, Data Analysis, Prompt Engineering, Ethical Hacking

PROJECTS

DashBlog | Work tracker with Group Blog (Python, Flask)

Since June 2025

- Engineered a web application consolidating group task management and collaborative blog functionalities, cutting down project reporting time by 15 hours weekly via centralized data.
- Implemented user authentication, task assignment, blog creation, and comment systems with role-based access controls.
- Integrated a smart search bot that allows users to quickly find tasks, blogs, and user activity through natural language queries.

Institute App | Android Studio (XML, Kotlin):

Sept 2024-July 2025

- Developed mobile app interface, enabling students to quickly view academic profiles, schedules, and attendance; recognized as most utilized feature by student body according to user feedback surveys..
- Available in English, Urdu, Hindi and Kashmiri language translations.
- It also has a Messaging Feature so students can message in their respective Subject Groups.

MyXPenny | AI Expense Tracker (HTML, CSS, JavaScript):

Feb 2025 – July 2025

- Designed intuitive expense logging feature integrated with interactive pie chart, allowing categorization of expenses, amount input, and detailed notes; boosted student budget adherence, as measured through bi-weekly surveys.
- Dynamic Tips and Suggestions – Displays AI-generated financial tips that refresh every 5 seconds to help users manage their expenses better.
- Interactive UI with Filters – Features date navigation, a search bar, and an intuitive “+” button for quick expense addition.

CERTIFICATES

- Ethical Hacking by NPTEL July 2024
- DSA by Board Infinity July 2024
- Prompt Engineering for ChatGPT by Coursera. Aug 2024

ACHIEVEMENTS

- **One among S1's top 40 % students at university:** May 2024
For good academic performance and extracurricular activities at university.
- **Secured 4th rank in the Hackathon: Prompt Builder:** Feb 2024
Developed and deployed an AI-powered web application using prompt engineering techniques; achieved 4th place among competing teams.
- **Secured Global Rank:** Jan 2024
Among 21k+ participants in CodeChef, Leetcode mastering diverse algorithms and data structures, which led to improved code quality and efficiency on personal projects.
- **Quarter Finalist in Chess by VIVANT:** Sept 2023
Achieved quarter finalist position in a competitive chess tournament organized by VIVANT, demonstrating strategic thinking and rapid decision making under pressure.

EDUCATION

- **Lovely Professional University** Punjab, India
Bachelor of Technology - Computer Science and Engineering; **CGPA: 7.10** Since Aug 2022
- **Govt. Higher Secondary School** Budgam, J & K
Intermediate; **Percentage: 77%** Jan 2019 - 2020
- **Army Goodwill School** Srinagar, J & K
Matriculation; **Percentage: 80%** Jan 2006 - 2018