

SYED MOHAMMAD ANAS FAAIZ

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Experience

Open Source Contributor

Kestra, Busez, Android Malware Detection, DevOps Daily

Sep 2025 – Oct 2025

Remote

- Resolved frontend state-management bugs in Kestra Flows and Namespaces modules, restoring reliable bulk selection across large datasets.
- Designed and implemented a table-based alternative view in the Busez platform, reducing excessive scrolling and improving data readability.
- Modernized the Android Malware Detection frontend using React and Tailwind CSS, delivering a responsive dashboard with improved navigation and layout.
- Implemented new CLI features in DevOps Daily, including search and version commands, with argument parsing and automated test coverage.

Projects

A.C.E. (Automated Command Environment) — Python, Next.js, TypeScript Aug 2025 – Present

- Developed a developer-centric CLI automation tool with **6+ commands** to automate project scaffolding, Git operations, and environment setup.
- Designed a modular command architecture in Python to support extensible and reusable automation workflows.
- Integrated GitHub REST APIs for automated repository creation, authentication, and branch management with robust error handling.
- Built a Next.js dashboard to visualize command execution history and terminal logs.

Anime Analytics Pipeline — Python, FastAPI, SQLite

Jul 2025 – Oct 2025

- Designed and implemented an end-to-end analytics pipeline to ingest, clean, and store anime data from sources such as MyAnimeList and AniList.
- Built a trend-tracking module to analyze popularity patterns and discussion velocity, identifying seasonal hits and emerging titles.
- Implemented sentiment analysis workflows using NLP techniques to assess community sentiment from reviews and user comments.
- Developed the foundation for a recommendation system leveraging viewing history, sentiment signals, and metadata features.

Technical Skills

Languages: Python, Java, JavaScript, TypeScript, SQL, HTML, CSS

Frameworks and Libraries: React.js, Next.js, Tailwind CSS, FastAPI, Express.js, Django

Databases: MongoDB, PostgreSQL, MySQL, SQLite

Tools and Platforms: Git, GitHub, Docker, Linux, Postman

Data and ML: Pandas, NumPy, Scikit-learn, NLP, Recommendation Systems

Education

KL University

Bachelor of Technology in Computer Science and Engineering (Data Engineering with AI)

Hyderabad, India

Jul 2023 – May 2027

- CGPA: 9.5 / 10

Achievements and Certifications

Leadership: Core member of Guild Club and FOSS Club KLH; volunteered at Red Hat hackathon, helping teams debug issues, fix errors, and resolve development problems

Certifications: MongoDB Associate Developer (Python), NVIDIA LLM Prompt Engineering, GitHub Foundations, Anywhere RPA Advanced, Cambridge LinguaSkills (B2)