B SAI KALYAN

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Education:

Koneru Lakshmaiah Education Foundation, Hyderabad, India

2021 - 2024

Bachelor of Technology - Electronics and Communication Engineering - 3.38 Technical Skills

- Interests and Domain: Java Software Development , Full-stack Development
- Languages: Java, Python, HTML, CSS, JSON
- Frameworks: Spring boot, Flutter App Development, Flask.
- Databases: MySQL, Mongo Db
- Tools and Infrastructure: Github, VS Code, AWS

Certifications:

• Google Cloud Digital Leader

(2023 - 2026<u>)</u>

AWS Cloud Practitioner

(2023 Issued)

Work Experience:

Flutter Developer

Builtin-Tech | 13 February, 2023 - 14 May, 2023

- Managed the entire application, from UI to UX design, and managed the team's work by corresponding with their daily meetings, managing the backlog, and having the team check in with the latest code.
- Improved the productivity of five team members by 10% by introducing Github.
- Reviewed and suggested improvements to the code structure.

Projects:

Attendance marking system linked with AWS | Cloud Computing | S3 Bucket

Link

- Designed a facial recognition system that takes images from AWS S3 bucket, used the openCV2
 and Boto libraries, and then marks attendance if the face is recognized.
- The primary goal of this project's design is to save **hardware costs** and use the **cloud** to keep their employees data.
- Used access and secret keys to connect to AWS from a local machine.
- The person recognition accuracy of the attendance marking system we built reaches 95%, and it can store a large number of people's names and photos.

Product Management System | Java | Console Based Output

<u>Link</u>

- Designed a product management application using java.
- Where we can **Add products**, Get those added Products and **Search** products by their **names**.

Myntra Clone Website | HTML | CSS

<u>Link</u>

Fitness application | geeks for geeks competition

<u>Link</u>

• **Used:** Flutter Development and firebase

Conferences:

ICACIA

Submitted a conference paper on Attendance marking system linked with AWS.

Profiles:

<u>Github</u> <u>Blog</u>