

Kalidas P

Calicut, Kerala • +91 73565 04168 • kalidasp80@gmail.com • linkedin.com/in/kalidas-p

Flutter Developer

Passionate final-year computer science student with a passion for AI and machine learning with a strong foundation in Software and App Development. Proficient in UI/UX design, state management, overcoming obstacles, collaborating within teams, and adapt to problem-solving. Actively seeking networking opportunities and internships through participation in webinars, seminars, projects, competitions, and presentations. Currently developing a efficient CV analyzer also exploring interests and knowledge in cloud computing.

WORK EXPERIENCE

Reverttech IT Solutions

Flutter Internship

- Developed a basic understanding of flutter framework and Dart programming. Create a prototype app with core functionalities using widgets and layouts. Gained experience to app development concepts like state management.

EDUCATION

GOVERNMENT ENGINEERING COLLEGE PALAKKAD

B-Tech : Computer Science and Engineering

CGPA: 7.82

Relevant Coursework: Data Structures; Software Engineering; Operating Systems; Algorithms; DBMS

Sreekrishnapuram, Palakkad

Nov 2021 – Jun 2025(Expected)

CERTIFICATIONS

Google Cloud Computing Foundations

NPTEL, IIT Kharagpur

May 2023

Programming Foundation, Html , CSS , JS

Coursera

Jun 2022

PROJECTS

Fitness App

Jun 2024

- Technologies Used:** Flutter, FireBase, Gemini Api
- Developing a fitness app with integrating all the functions of other fitness app with integrating automated model to recommend diet according to the plan, also providing a platform for fitness influencers to establish their plans and to interact with people

MUSIFY- Emotion-Based Music Therapy App

Oct 2024

- Technologies Used:** Flutter, TFLite, jiosaavn API
- Created a music therapy app that recommends songs based on the user's current emotion. Unlike conventional music apps, Musify suggests uplifting music to improve mood rather than reinforcing negative emotions.
- Integrated AI for real-time emotion analysis and customized music suggestions, designed to enhance emotional well-being

AWARDS & SCHOLARSHIPS

ISTE STATE LEVEL HACKATHON

Oct 2024

2nd Runner-up

GCE Kannur

MATRIX : 24 HOUR HACKATHON

Mar 2023

2nd Runner-up

GEC Palakkad

SKILLS

Dart programming language, Flutter framework, Git, Google Cloud Computing, Java, JavaScript, SQL, State management (Provider), UI/UX design principles