Kalidas P

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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

Bridge Connectivity Solutions Pvt Ltd   Jan 2022-current

- Developing a Rust-based solution to convert USFM (Unified Standard Format Markers) texts into various formats

Revertech IT Solutions   May 2023

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   Sreekrishnapuram,Palakkad

B-Tech : Computer Science and Engineering   Nov 2021 – Jun 2025(Expected)

CGPA: 7.82

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

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

CERTIFICATIONS

Google Cloud Computing Foundations   May 2023

NPTEL, IIT Kharagpur

Programming Foundation, Html , CSS , JS   Jun 2022
Coursera

AWARDS & SCHOLARSHIPS

ISTE STATE LEVEL HACKATHON   Oct 2024
2nd Runner-up
GCE Kannur

MATRIX : 24 HOURHACKATHON   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