

# Ananthu S B

Trivandrum,India,8138984025,ananthuceal@gmail.com,[Github](#)

## PROFILE

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I'm a fourth year Student at College Of Engineering , Attingal. I'm pursuing computer science engineering.

## Experience

### Working on

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- A hybrid deep learning model integrating Convolutional Neural Networks (CNNs) and Transformer architectures for a two-stage lung cancer prediction framework, achieving a 25% reduction in computational time compared to conventional systems

## Frontend projects with Flutter

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Build some projects using Flutter

- **TO DO App with Voice Commands**

Features: Standard to-do list functionality(add, edit, delete tasks) with voice command integration

- **Event Management App for College Clubs** (Under development)

Features: Helps clubs organize events

- **Study Group Scheduler**

Features: Allows users to create or join study groups, schedule study sessions,and share materials.

- **Developed a dating app, Flutter Flirt** (not deployed)

## Frontend projects with UNITY and C#

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Developed an AR treasure hunt app using Unity and the Vuforia engine.

## Frontend projects in web Development

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- I have been a part of the website development team, ALCHEMY IEDC Student Branch College Of Engineering Attingal. WEBSITE
- Developed a website for post-disaster management as part of a third-year mini project.
- A web platform for post-disaster management integrating multiple departments—including medical, fire, and emergency services—and facilitating volunteer coordination across nearby locations and diverse areas of expertise.

## Experience in working with student clubs

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- ALCHEMY IEDC Student Branch College Of Engineering Attingal  
Community LEAD(2023),AI ML LEAD(2024)
- GDSC College Of Engineering Attingal AI ML LEAD(2023)
- FOSS SB College Of Engineering Attingal Chief Technical Lead(2024)

## EDUCATION

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Oct 2022 — Present      Btech CSE

## SKILLS

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Flutter(Experienced), Python( Skilled), Dart( Skilled), Javascript (Skilled) , 3D Graphics and CGI (Skilled), MySQL(Skilled), UI/UX design(Skilled)

## HOBBIES

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Drawing , gaming