ANANYA THAPLIYAL

https://www.linkedin.com/in/ananyathapliyal/

https://github.com/AnanyaThapliyal2303

ananyathapliyal2303@gmail.com

B.TECH, INFORMATION TECHNOLOGY (2019-2023)

MANIPAL INSTITUTE OF TECHNOLOGY

CGPA TILL 3RD SEMESTER : 8.32

EXPERIENCE

SOFTWARE ENGINEER INTERN

IIT Madras, Project DIGI IITM
- Developed a web application for real-time seat booking using **JavaScript**, **HTML**, **CSS**.
- Designed backend using **Node.js** and **MongoDB**. **(GitHub Repo)**

SOFTWARE ENGINEER INTERN

Petavista Aquaculture
- Developed a web application using **HTML**, **CSS**, **JavaScript**.
- Visualized data from sensors using **Firebase** and **JavaScrip**t help **50+** fisherman understand optimum conditions for fish farming.
  (Website: https://petavistaaquaculture.in/)
- Revamping using **React.js (GitHub Repo)**

PROJECTS

FOTOSAYER SOCIAL APP | **REACT.JS, FIREBASE** 🌐
- Developed a photo-sharing web application using React.js for the frontend and Firebase for the backend with Google authentication.
  [Github: https://github.com/AnanyaThapliyal2303/FotoSayer]

MOOD DETECTOR , CROSSLIVES | **JAVASCRIPT, MYSQL, PYTHON**
- Developed a web application that detects the mood of the users using text and emojis. and recommends videos, playlists, books and movies along with uplifting gifs and quotes.

APPOINTMENT SYSTEM | **GOOGLE APPS SCRIPT, PHP, JAVASCRIPT, MYSQL**
- Developed an appointment system using PHP and stored the appointments using MySQL.
- Used Google Apps Script to store appointments and send reminder emails using Logic Apps.

ACHIEVEMENTS

CERTIFICATIONS: AZURE AI FUNDAMENTALS (AI-900)
AZURE DATA FUNDAMENTALS (DP-900)

MICROSOFT IMAGINE CUP 2021 SEMI-FINALIST
WINNER, MASSACHUSETTS INSTITUTE OF TECHNOLOGY COVID-19 CHALLENGE

SKILLS

LANGUAGES: JAVA, C++, JAVASCRIPT, PYTHON
LIB/FRAMEWORKS: NODE.JS, REACT.JS
PLATFORM: MICROSOFT AZURE
DATABASES: MONGODB, SQL, CLOUD DATABASES