

Pranav K P

✉ drafttopranav@gmail.com | 📞 +91 7558820577

ACHIEVEMENTS

UGC-NET 2024 **COMPUTER SCIENCE AND APPLICATIONS**
ELIGIBLE FOR ASSISTANT PROFESSOR AND ADMISSION TO PH.D.

EDUCATION

2022 - 2024 **MASTERS IN COMPUTER APPLICATIONS**
MES COLLEGE OF ENGINEERING (KTU University)
2019 - 2022 **BACHELOR OF COMPUTER SCIENCE**
MES PONNANI COLLEGE (University Of Calicut)
2019 **PLUS TWO BIOLOGY SCIENCE**

PROJECTS

Secure Encrypt-A Location Detection Encryption Technique

- Project focusing on developing a secure scrutinization system for the purpose of scrutinization of question paper that ensures encryption, location detection and provide related information.
- Usage of Location Detection and Hashing technique to enhance consistency and integrity of data.

Lab-Logs

- This app is to build a network communication among server and client end and ensures installation of particular operating systems such as python,java,etc.The system simplifies the task of managing installations in a computer lab, making it more efficient and centralized.
- The goal is to establish peer-to-peer connections, minimizing latency and enhancing the efficiency of communication.

Hospital Logs

- is an advanced secure and easy use web-based application to provide information about doctors, patients,etc related to a hospital. The system prescribes the services, availability of doctors, consulted patients, appointments and reports regarding to doctor and patient.
- Django, HTML and Mysql used for development of the app.

TECHNICAL SKILLS

Python — Django — Flask — Java — JavaScript — React js — C — Bootstrap — HTML — CSS — PHP — MySQL — MongoDB — PostgreSQL — Flutter — Dart — Git and Github —

CERTIFICATIONS

Programming, Data Structures and Algorithms Using Python (IIT MADRAS)

Cloud Computing (IIT KHARAGPUR)