Centre of Excellence: AI for Agriculture
Make AI in India and Make AI Work for India
Ministry of Education, Government of India
Department of Computer Science & APPCAIR, BITS Pilani

<u>Hiring of Summer Interns (UG & PG) (Offline mode)</u>
<u>May 20, 2024 to July 19, 2024</u>
<u>Locations: Pilani, Hyderabad, & Goa Campuses of BITS Pilani</u>

## Ensuring Food Security through AI & Satellite Image technology assisted Robust Agriculture at Scale

Project aims to explore all possible use cases in Agriculture which can be solved using two disruptive technologies - Satellite imaging and AI. Other technologies used are: Digital Twin Technology, Sensor Technology, and Crop Omics. **BITS Pilani team:** 

Prof. Navneet Goyal (Pilani), Prof. Poonam Goyal (Pilani), Prof. Sanket Goel (Hyd.), Prof. Aneesh Chivukula (Hyd.), Prof. Santonu Sarkar (Goa), Prof. Sravan Danda (Goa), & Prof. Rajesh Mehrotra (Goa).



Skills Required: Deep Learning/Computer Vision/Satellite Image Analytics/Digital Twins/Sensor Technology/Crop Omics (students having earlier experience with working on problems related to agriculture domain will be given preference) How to apply: Send your resume to <a href="mailto:coe.ai4agri@bits-pilani.ac.in">coe.ai4agri@bits-pilani.ac.in</a> by <a href="mailto:30">30</a><sup>th</sup> April 2024 (Subject: CoE – Summer Intern) Monthly Stipend: 13,000/pm for UG and 15,000/pm for PG with free hostel accommodation.