Abhijeeth Baba Lopinti

Student

Hi, I am a 2nd year CSE undergraduate at Rajiv Gandhi University of knowledge and technology, IIIT. I love working with cutting edge technologies. And love teaching the machine how to work and to make it secure.

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EDUCATION

Bachelor of Technologies (Computer Science)
Rajiv Gandhi University of Knowledge Technologies,IIIT Nuzvid

04/2019 - Present   *8.9 CGPA*

Courses
- Discrete math, Data structure and algorithms ,c, c++, java etc..

10th Grade(Kendriya Vidyalaya)
Vizianagaram

03/2017   *10.00 CGPA*

WORK EXPERIENCE

Full stack Developer
Rajiv Gandhi university of information technologies

01/2021 - Present

This is our university and we built a platform for the national level Technical fest known as teckzite: https://teckzite.org

Achievements/Tasks
- Contributed in Frontend. integrated frontend with Flask to communicate with the backend database using APIs.
- The platform includes 4000+ participants

Data analyst
Sparks Foundation

05/2021 - 06/2021

Achievements/Tasks
- I did the role of Data analyst working on analyzing the data building models in sklearn and keras

Pravega hackathon
Bangalore IISC

Built a real-time cyclone monitering Deep learning model using Aerial images..

Achievements/Tasks
- Top-4 among 110 teams national wide hackathon.

SKILLS

C   C++   Python   Machine learning

Deep Learning   web scrapping   Bash   linux

Data processing   Networking   Git & Github

Dockers

PERSONAL PROJECTS

Basic Tools
- Wrote tools from the basics such as ARP spoofing.
- MAC Address changer.
- Network scanner.
- etc...

E-voting platform in blockchain ⬈
- The techs used were python , web3.py , flask , ganache , solidity
- bootstrap

Self Driving car using reinforcement learning and kivy
- the techs used were python , TensorFlow

Instagram Bot ⬈
- Features auto login, scroll, collect data, logoout.
- tech selenium,python.

Realtime Cyclone detection from aerial images using Deep learning. (07/2021 - 08/2021) ⬈
- This helped us being finalist in Bangalore IISC hackathon

INTERESTS

playing Ctfs   working on new technologies   ML

Security