

KHYATHI REDDY

Computer Science and Engineering, IIT Jodhpur

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Hyderabad, India

EDUCATION

B.Tech in Computer Science and Engineering

IIT Jodhpur

2018- 2022

CGPA:7.02/10.0

Senior Secondary School

Sri Chaitanya College

2016-2018

Percentage: 97.4%

Secondary School

Sri Chaitanya School

2016

CGPA: 10/10

EXPERIENCE

Analyst | Deloitte

June 2022 - Present | Data Engineering

- Worked on developing end to end ingestion processes
- Worked with pyspark, airflow, EMR.
- Played a key role in converting complex business requirements into the code in given deadlines

INTERNSHIP

Software Developer Intern | Amazon

May 2021 - July 2021 | Full Stack Development

- Developed an Operation Utility tool for Recommerce - fcsku lifecycle view of Liquidation portal.
- Worked with java, spring boot, spring mvc, dynamoDB, reactjs.
- Developed a quick search tool to know the inventory details using fcsku.

PROJECTS

Who Looks Similar To Whom

Jan 2020 - Apr 2020 | Btech. Project | Supervisor : Anand Mishra

- Worked with LightCNN,Scikit-learn and few other python libraries to display the most similar images of the given input by calculating Cosine Similarity.
- Worked with a Dataset containing around 66K Images.

Online Delivery System

Aug 2019 - Nov 2019 | Course Project | Supervisor : Anand Mishra

- Worked using object oriented programming concepts in C++.
- Developed a C++ Software using the concept of Object Oriented Programming which helps residents of IIT Jodhpur in ordering goods from community center online.

Service Discovery and Invocation in IoT using NDN

Oct 2020- Feb -2021 | Btech. Project | Supervisor : Suchetana Chakraborty

- Used NDN to implement a p2p communication
- Added social trust, service discovery and load balancing and simulated it on NDNsim.

LINKS

Github: Khyathi2000

LinkedIn: Khyathi

SKILLS

Programming Languages

C C++ Java Python

Web Development

HTML CSS javascript Reactjs

AWS

s3 EMR Athena dynamoDB

Managed Apache Airflow

Utilities

Git VSCode Pycharm Jira

DBeaver Linux Jenkins

Deep Learning Tools

OpenCV Scikit-Learn

Data Engineering Tools

Pyspark Airflow

CERTIFICATIONS

- AWS Certified Cloud Practitioner
- Deloitte AI Academy Certified

EXTRA-CURRICULAR

Core Member

Career Development Cell ,IIT Jodhpur

2019-2021

Assistant Head

Public Relations and Hospitality , IGNOU

2020

ACHIEVEMENTS

- Gold Level on Hackerrank in Problem solving , C++
- Ranked in Top 0.4% amongst 1.2 million in JEE 2018