

KHYATHI REDDY

Computer Science and Engineering, IIT Jodhpur

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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

- 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

- 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.

Blockchain based on demand energy distribution system

Aug 2021 - Dec 2021 | Btech. Project

- Identified limitations in existing solutions and proposed a new architecture with increased tps
- Worked on a solution for blockchain based p2p energy distribution system using smart grid and smart meter.

LINKS

Portfolio: Khyathi2000

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 , IGNUS

2020

ACHIEVEMENTS

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