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EDUCATION

NIT TRICHY

B.TECH

Expected May 2022 | Trichy, India Cum. GPA: 8.69

JNV SARDARSHAHAR

MATHS AND SCIENCE STREAM

Graduated April 2017 | Rajasthan, India CBSE: 93.2

LINKS

Github:// manojxk LinkedIn:// manojxk Hackerrank:// manojxk LeetCode:// manojxk CodeChef:// manojxk

COURSEWORK

UNDERGRADUATE

Algorithms and Data Structures Operating Systems Database Management Systems Combinatorics Graph Theory Machine Learning

SKILLS

TECHNICAL SKILLS

PROGRAMMING LANGUAGES
Python • C/C++ • Javascript

WEB DEVELOPMENT

HTML • CSS • ReactJS • Flask • Django

TOOLS

Linux • Git • TensorFlow • Docker • MySQL • PostgreSQL

Familiar:

Machine Learning • Computer Vision

SOFT SKILLS

Bilingual Communicator(English,Hindi) Public Speaker • Leader

EXPERIENCE

CLIMATE CONNECT | DATA SCIENTIST INTERN

Dec 2020 - April 2021 | Pune, Maharashtra

- Utilized python to implement supervised machine learning techniques for time series load forecasting on previous 10 years of data, which reduced total MAPE to 0.76
- Presented results to the team's head and wrote a requested executive summary detailing value proposition and strategy to present to end clients and senior leadership.

TRANS IQ | Software Engineering Intern

May 2020 - August 2020 | Mumbai,India

- Used Django/DRF to write rest API's ensuring stability and smooth functiong of API and Android App
- All code was reviewed, perfected, and pushed to production

JOBDAE I SOFTWARE DEVELOPER

June 2021 - Present | Bengaluru

- Experience in working at various phases of project such as analysis, design, development, and testing
- Worked on databases like Postgres and SQLite.

PROJECTS

BITTALK | DJANGO | SOCIAL WEBSITE

Jan 2021 - Present | NIT Trichy, IN

- ByteWalk is a social media photo sharing network website built using Django Framework. It has the complete Friendship model built in to allow users to send and accept friend requests to other users.
- Users can post photos and search for photos based on tags of the photos. Users can update their profile and posts. Likes and Comments are included in the model.