

LENISH K J

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Accomplished Python developer with a strong foundation in Python and PySpark, seeking to pivot towards a Django development role. Proficient in C, C++, HTML, CSS, and JavaScript, with a proven track record of delivering high-quality code and solutions. Known for adaptability and continuous learning in the ever-evolving technology landscape.

EDUCATION

B.E, Information Science and Engineering | AJ Institute Of Engineering And Technology

2018 - 2022

CGPA: 6.83/10

Senior Secondary (XII), Science | Sanjos Senior Secondary School (CBSE board)

2016 - 2018

Percentage: 74.20%

EXPERIENCE

Python Developer | Flytxt Mobile Solutions | Technopark,

Thiruvananthapuram

Jan 2023 - Present

- Skilled in handling large datasets and utilizing PySpark for tasks such as data extraction, transformation, loading (ETL), and running complex data operations.
- Experienced in transforming and cleaning data using PySpark DataFrames and RDDs, ensuring data quality and consistency for analysis.
- Demonstrated through extensive work in Pandas and further consolidated through continual learning and application.
- Used Git extensively within project environments, ensuring systematic versioning, collaboration, and code management.
- Acquired and applied knowledge in databases, facilitating efficient data management and retrieval processes.
- Proficient in documenting requirements and specifications, ensuring clarity and coherence across projects.
- Contributed to the development of new features and improvements of the existing ones.
- Collaborated with the team to ensure timely delivery of projects.

Machine Learning Using Python | Kakunje Software | Mangaluru

Apr 2022 – May 2022

- One month internship on learning machine learning from the basics.
 - Developed an application in Python to help farmers decide which crop to cultivate for maximum yield.
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PERSONAL PROJECTS

Movie Blogger application

A dynamic social media web app using Django build mainly for movie lovers where you can create your account and add blogs regarding movies and get updates and details of movies.

Online Shopping Hub

A responsive static website for online shopping and product promotion. The website features a home page, games section that showcases all the playstation games that are available at the store, sports section that showcases all the sports goods available to purchase, subscribe section to fetch the name and email id of customers and a location section that uses google map api to display the location of the store.

My Portfolio(HTML)

A responsive static website for personal portfolio. The website features a home page, an about section, location and other contact informations with direct access link. There are separate pages for showcasing the projects done by the admin and the services they provide.

My Portfolio(Django)

A dynamic Django web application for personal portfolio. The application features a home page, an about section, location and other contact informations with direct access link. There are separate applications for showcasing the projects done by the admin and the services they provide.

Deaf Chat Using Convolutional Neural Network

An application on Python that can be used by deaf individuals to chat with other people. The application uses Indian sign language in its database, recognizes the gestures and converts it to text with the help of CNN.

Crop Prediction and Review Analysis

An application on Python that is built to help the farmers to decide which crop is to be cultivated in order to gain the maximum yield in a specific agricultural land giving the values of minerals as input.

SKILLS

- Python
- Django
- CSS
- Bootstrap
- C++
- Git
- PySpark
- HTML
- JavaScript
- C
- SQL
- Atlassian