

Lenish K J

Python Developer

Experienced Python developer looking to transition into a Django development role. Has a solid background in Python and PySpark. competent in HTML, CSS, JavaScript, C, and C++, and has a track record of producing high-caliber code and solutions.

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📄 kjlenish.github.io/Visit-my-Portfolio/

🐙 github.com/kjlenish

WORK EXPERIENCE

Software Developer

Flytxt Mobile Solutions | Technopark

01/2023 - Present

Thiruvananthapuram

Achievements/Tasks

- Skilled in handling large datasets and utilizing Pandas and PySpark for tasks such as data extraction, transformation, loading (ETL), and running complex data operations.
- Knowledgeable about utilizing PySpark DataFrames and RDDs to transform and clean data, guaranteeing data consistency and quality for analysis.
- Used Git extensively within project environments, ensuring systematic versioning, collaboration, and code management.
- Contributed to the development of new features and improvements of the existing ones.
- Collaborated with the team to ensure the timely delivery of projects.

Machine Learning Intern

Kakunje Software

04/2022 - 05/2022

Mangalore

Achievements/Tasks

- one-month internship on learning machine learning from the basics.
- Created a Python application to assist farmers in selecting the crop to grow for optimal yield.
- Developed a predictive model that accurately forecasts customer churn with 87% accuracy using machine learning.

EDUCATION

Bachelor of Engineering

AJ Institute of Engineering and Technology

08/2018 - 07/2022

Mangalore, Karnataka

Courses

- Information Science and Engineering

Higher secondary education

Sanjos senior secondary school

06/2016 - 03/2018

Kannur, Kerala

Courses

- Computer science

SKILLS

Python

Django

Pyspark

Pandas

HTML

CSS

Bootstrap

Javascript

SQL

C/C++

Hadoop

Docker

Git

Atlassian

ACHIEVEMENTS

Django Programming by Mindluster

gained a profound understanding of Django's architecture and programming.

SQL Essentials Bootcamp by LetsUpgrade

5-day bootcamp on SQL

Python for Machine Learning by Great Learning

Training on the basics of machine learning using Python

PERSONAL PROJECTS

Movie Blogger application

- A dynamic social media web app using Django built mainly for movie lovers where you can create your account, 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, a games section that showcases all the games that are available at the store, a sports section that showcases all the sports goods available to purchase, a subscriber section to fetch the name and email ID of customers, and a location section that uses the Google Maps API to display the location of the store.

My Portfolio(Django)

- A dynamic Django web application for personal portfolios. The application features a home page, an about section, location, and other contact information with a 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 in 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

LANGUAGES

English

Full Professional Proficiency

Hindi

Limited Working Proficiency

Malayalam

Native or Bilingual Proficiency

Tamil

Professional Working Proficiency