AAKASH PUTHUSSERY

Novice

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To flesh out a career that grants me satisfaction and seek a challenging position in a reputed company where I can learn new skills, expand my knowledge and leverage my learning. Also, to be a part of a successful company where I can make the best of my potential and contribute to the organization's growth. Honestly, I possess all the skills that you're looking for. I'm pretty confident that I am the best candidate for this job role.

Python Data Science Internship   *2022 Sept- 2023 March*

- An internship in machine learning (ML) is an opportunity for students or aspiring professionals to gain practical experience in the field of artificial intelligence (AI).
- The internship program typically involves working under the guidance of experienced ML engineers or data scientists, contributing to ongoing projects or developing new solutions.
- During the internship, participants may be involved in a range of activities, including data preprocessing and cleaning, model development and training, model evaluation and optimization, and deploying ML models to production environments.

Projects - In Python and AI/ML

- **TURFF BOOKIN**   *2022 March*

  "TURF BOOKIN" is on a mission to remove barriers to getting people active. Whether that's finding facilities, booking activities or connecting people in their local area, we want to simplify it all. Software is developed using python .Front end as HTML,XML.JSP & MySQL as Back end in windows xp/7/8/10 platform

- **SOFTWARE DEVELOPER SALARY PREDICTION WEB APP,**   Personal Project

  Developed and deployed a highly accurate machine learning model using Scikit-learn to predict software developer salaries based on experience level, country, and other 4 relevant factors.

- **BIG DATA ANALYSIS OF POLICE DATA FOR TRAFFIC STOPS,**   Personal Project

  Analyzed a large-scale police data set containing over 60,000 records to gain insights into traffic stops and related factors.

- **BIKE PURCHASING DATA ANALYSIS AND VISUALIZATION USING EXCEL,**   Personal Project

  Utilized Excel to analyze customer behavior and sales of bikes data set having more than 60000 columns.
  Cleaned up 100% unnecessary columns in the dataset and created additional columns to facilitate pivot table creation.

- **ANALYZING RUBBER PRICE TRENDS OF ONE-YEAR OVERVIEW,**   PersonalProject

  Collected one year of price data for rubber from the Rubber Board of India using a telegram bot and web scraping techniques.

Education

Kannur University - BCA   *2019-2022*

- Bachelor's in Computer Application
- Relevant coursework - Software Engineer, Data Mining, Data Analyzing, Networking, Web Development, Mathematics, Statistics, Software Testing

Skills

- Hadoop
- Data Visualization Tools - Power BI, Tableau
- Security System
- Advanced Python- Numpy, Pandas
- Python - Data Science
- HTML, CSS
- IIS, Server, Installation
- Browser Stack
- RDBMS, My SQL, NoSQL
- Basics in C, C++, Java, Ruby On Rails
- Open CV
- Problem Solving and Mathematical skills