Ashish Kumar

Sukhrali, Sector 17 , Gurugram, Haryana, 122022

7752957695 | ashishsingh1500.in@gmail.com

Objective

Dedicated and results-driven software engineer with overall 2.6 years of experience in software field. Expertise in back-end development, ensuring seamless integration and communication between client and server side applications. Experience in building and maintaining web crawlers for efficient data extraction. Excel in delivering scalable and robust solution to meet business model. Passionate about continuous learning , I stay updated with the latest industry trends and technologies to ensure innovative and cutting-edge solutions.

Experience

- **Globallogic**   15/11/2021 -
  Software Engineer
  Project Name: Hospital management system
    - Contributed as a backend developer for developing a management system for a hospital chain which can streamline all his processes . Aimed to enhance patients care and optimized resource allocation.
    - Implement functionality for managing the doctor , nurse, and other staff, about their roles and schedules also allowing patients registration and maintain the patients information.
    - Automated billing process , including generation of invoices , processing of payment and management of insurance claim.
    - Ensured seamless data management and backend integration to support office operations.
    - Technology: Bootstrap, Django, MySQL.

  Project Name: Email Intelligence Tech (Client - Google LLC)
    - Developed robust parser and crawlers using regular expressions, and python library beautifulsoup by inspecting html/css properties.
    - Built web crawler to scrape information from sites like flight booking, transportation, bill , e-com or events generator and scrap useful data.
    - Collaborated with cross functional teams to understand data requirements and design solutions that meet business model.
    - Applying further operation on scrap data like cleaning , manipulating and visualizing.
    - Technology: Python, BeautifulSoup, Request, Numpy, Pandas, Matplotlib.

  Project Name: Office Management System
    - Developed an office management application for employees related actions using bootstrap, and Django.
    - Ensured seamless data management and backend integration to support office operations.

Education

- **Dr. A.P.J Abdul Kalam Technical University, Uttar Pradesh, Lucknow**   2017-2021
  B. Tech (C.S.E)

Skills

- Programing language: Python
- Database: Mysql, SQLite
- Web technology: Django, Rest
- Web scrapping tools: BeautifulSoup, Numpy, Pandas, Regular expression.

Certification

- Python programming (Coursera).