Pankaj Kushwaha

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SUMMARY

Motivated and results-driven professional with a solid background in data analysis, business intelligence, and software development. Skilled in transforming complex data into clear, actionable insights through effective visualization and reporting. Experienced in working with various tools and technologies including Power BI, Python and SQL. Strong problem-solving abilities with a keen interest in continuous learning and applying data-driven solutions to real-world challenges. Currently pursuing a degree in Data Science and Artificial Intelligence, with a passion for delivering value through technology and innovation.

EDUCATION

BSc (Hons) Data Science and Artificial Intelligence (3 Years)   *September 2022- May 2025*
University of East London   *London, United Kingdom*

Diploma in Information Technology (3 Years)   *July 2019- April 2022*
Nepal Banepa Polytechnic Institute   *Kathmandu, Nepal*

EXPERIENCE

Backend Developer (Freelancer)   *May 2022 - November 2024*
Universitatea Petrol-Gaze din Ploieti   Ploieti Bucharest, Romania
• Created custom web solutions tailored to the university's specific needs and requirements
• Integrated content management systems (CMS) for easy website management and update

Mid-level Backend Web Developer (Full-Time)   *August 2021 - April 2022*
DeepMind Creations Pvt Ltd   Kathmandu, Nepal
• Developed and maintained backend systems
• Implemented RESTful APIs and integrated with frontend components

Mid-level Backend Web Developer (Part-Time)   *September 2020 - August 2022*
HostBala Technologies Pvt Ltd   Kathmandu, Nepal
• Developed and maintained backend systems and APIs for HostBala.com
• Optimized database queries for improved performance

PROJECTS

Dog Breed Prediction Web App - AI-Powered Pet Identification
https://dogbreed.kushwahapankaj.com/

Farm Assistant - AI Powered Diseases Detection Model
https://farmassistant.kushwahapankaj.com/

SKILLS

Power BI, Python, SQL, Data Visualization, Data Analysis, Business Intelligence, DAX, Power Query, EDA , MySQL, MongoDB, SQLite, Git, Google Colab, Pandas, NumPy, Matplotlib, Scikit-learn, TensorFlow, Django, REST APIs, HTML, CSS, JavaScript, Project Management Basics, Communication Skills, Problem Solving

CERTIFICATIONS

Complete Python Developer: Zero to Mastery   *November 2022*
Udemy

Data Structures and Algorithms Python: The Complete Bootcamp   *February 2023*
Udemy