ASHISH KUMAWAT

Web Developer and Python Programmer

Ambitious and dedicated Web Developer and Python Programmer with a passion for crafting exceptional digital experiences. Eager to leverage my growing expertise in web development and Python programming to create impactful solutions.

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📍 Udaipur, Rajasthan

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WORK EXPERIENCE

Web Developer Intern
IIT Patna

05/2023 - Present

Achievements/Tasks

- Developed Academic Information System with MERN stack
- Conceptualized and implemented system design and structure
- Developed JWT Authentication and Bulk data processing
- Led frontend team for React and Redux implementations

Artificial Intelligence Intern
SayHey TechLabs

09/2021 - 02/2022

Achievements/Tasks

- Developed a chatbot builder with Django and Rasa
- Developed Speech-To-Text and Text-To-Speech pipeline and UI
- Collaborated in a team for training and testing a chatbot
- Frontend and UI-UX contributions

Freelancer
Upwork

2019 - Present   *Python Scripting and Web*

Achievements/Tasks

- Developed ecommerce store with NextJS and Django
- Implemented Redux Cart and GraphQL API
- Implemented Payment Integrations and Auto Invoice
- Deployed the ecommerce application to AWS
- Create web and data scrapers

PERSONAL PROJECTS

Data Wrangling and virtualization with Pandas
- Processed and cleaned real world finance dataset
- Worked with a professional Data Scientist
- Applied data wrangling algorithms with Pandas and Python

EDUCATION

B. Tech. in artificial Intelligence
B K Birla Institute of Engineering and Technology

2020 - Present   *Pilani*

Higher Secondary
Central Public Sr. Sec. School

2019 - 2020   *Udaipur, Rajasthan*

SKILLS

Python JavaScript ReactJS Redux
NodeJS GraphQL MongoDB Tailwind
MERN Django Data Scraping REST API
PostgreSQL MySQL CSS Pandas
Data Analytics Machine Learning
Neural Network HTML Automation
Scripting AWS

ACHIEVEMENTS

Winner at Google Developers Student Club Hackathon (04/2023 - 04/2023)

Our team of 4 developed a solution to help college students get regular updates about the recent happenings and track their progress in the institution. It acted as a CMS for colleges and institutions.

CERTIFICATES

Building Web Applications in Django (07/2021)
University of Michigan

Automation with Python (07/2022)
Google

ORGANIZATIONS

IEEE (08/2022 - 02/2022)
Joint Secretary

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Electronics Designing Music