ROSHAN KUMAR SHARMA

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PROFILE SUMMERY

Enthusiastic Computer Science fresher skilled in Python, web development, and machine learning. Quick learner with strong teamwork and time management abilities. Proficient in various programming languages and tools, committed to continuous improvement and technical excellence.

EXPERIENCE

Web Designer Intern at Cad Desk

(Aug - Sep 2021)

- I did my internship was web designer. I am learning and worked with HTML, CSS, JavaScript, PHP, and MySQL with Bootstrap like technology.
- During the internship, I prepared a project for the company.

PROJECTS

Medical Store Management System (June 2024)

GitHub Link

- This project is help to manage the store and make the bill for the customer.
- For this project I am using the Python programming language with the multiple libraries like Tkinter, Pillow, Reportlab, and Sqlite3.
- Project features are making bills, add the medicine, modify the medicine, search the medicine and history of bills.

Disease Prediction and Medicine Recommendation (Jan - June 2024)

GitHub Link

- This is the Machine Learning model which is help to predicted the disease based on the symptoms and recommend the medicine based on the predicted disease.
- Front end made by HTML, CSS, Bootstrap. Front end is connected through the Jinja2 template.
- Programming language are Python, and the library are Pandas, NumPy, Flask, and Scikit-learn.

Info-tech Solution Website (Jan - May 2022)

GitHub Link

- This is the full dynamic website for maintain the computer and software or develop the best quality software for the costumer.
- Front end made by HTML, CSS, JavaScript, JQuery, Bootstrap. And Back end made by PHP, SQL, and MySQL

CERTIFICATION

Hacker Rank Software Engineer Intern

- Explore the software engineer intern certificate thought the exam of software engineer intern provided by the Hacker Rank.
- Skill is the Python, SQL, Problem Solving, Aptitude.

Google Cloud AI Batch.

- Explored the mechanics and applications of artificial intelligence, identify key organizat ional impacts and predictive capabilities.
- Eenhancing understanding of AI-driven decision-making processes and potential revenue increase by 15%.

Hacker Rank Python Certificate

- I am earning the python certificate, with the help of python certificate exam.
- I am clear the Hacker Rank Python exam, I am clear this exam in the first round and get certificate.

SKILLS

- **Programming language:** Python, C, C++.
- Python library: Flask, Django, NumPy, Pandas, Matplotlib, Tkinter, Scikit-learn.
- Development Tools:
 - Web: HTML, CSS, JavaScript, MySQL, SQL, PHP, Bootstrap.
 - **IDE:** Vs Code, PyCharm.
 - **OS:** Windows, Linux.
 - **Software:** MS Word, MS Power Point, Canva.
- **Soft Skills:** Teamwork, Leadership, Time Management.

EDUCATION PROFILE

Master of Computer Science

(2022 - 2024)

• Indira Gandhi National Tribal University, Amarkantak

8.15 CGPA

B.Voc in Software Development

(2019 - 2022)

• Indira Gandhi National Tribal University, Amarkantak

7.90 CGPA

Hobbies

Coding

Boxing

Cricket

Personal Details

• Address: Word No 05 Infront of Hanuman Mandir OPM Amlai Jhagraha, Shahdol, 484117.

• **Date of Birth**: 05/06/2001

Nationality: Indian

Gender: Male

• **Religion**: Hindu