

SEJAL KUMARI

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ABOUT ME

AI-ML enthusiast and Computer Science Engineering student with strong Python Skills and Data Analysis knowledge. I combine critical thinking and creativity to deliver impactful projects.

EDUCATION

- ❖ B. Tech CSE | GD Goenka University CGPA: 9.4 | 2024

SKILLS

- ❖ Programming Languages: Python, Java
- ❖ Data Analysis
- ❖ Technologies & Tools: VS Code, Jupiter Notebook, Google Collab, MS Word, MS Excel, MS PowerPoint
- ❖ Soft Skills: Strong Communication Skills

PROJECTS

- ❖ PCOS Prediction | Python
 - Developed a machine learning model to predict Polycystic Ovary Syndrome (PCOS) in females based on common symptoms using Python. Implemented a user-friendly interface with Streamlit to facilitate easy interaction and data input for users.
- ❖ Movie Recommendation System | Python
 - Developed a movie recommendation system using Python, leveraging collaborative filtering to suggest 5 similar movies based on user input.
- ❖ Development of Materials for Organic Electronics
 - Worked on the development of organic electronic materials, focusing on the creation of an organic diode using naphthalene and Anthracene.
- ❖ Random number guessing game | Java
 - Created an interactive Java application where players guess a randomly Generated number.

EXPERIENCE

- ❖ Software Engineering Fellow | Headstarter AI (Jul 2024 – Present)
- ❖ Whatsapp Bot Developer Intern | Biosarthi (Jul 2023 - Present)
 - Focused on developing a Whatsapp bot and optimization of conversational flows.
- ❖ Chabot Developer Intern | Groz Engineering Tools (May 2024 – Jul 2024)
 - Engaged in Chabot Development, Leveraging NLP and ML to enhance user experience and optimize functionality.

CERTIFICATIONS

- ❖ Principles of Management | NPTEL Online Certification
- ❖ Python Programming | Ducat
- ❖ MS Office | Udayan Care

ACHIEVEMENTS

- ❖ Harvard Aspire Leadership Mentee (July 2024)
- ❖ Udayan Shalini Fellow (April 2020-Present)
- ❖ Top Rank in Senior Secondary (April 2022)

