RACHIT PANDEY

B.Tech. [CSE]
6th Semester student

EDUCATION

- B.Tech. in Computer Science (2022-2026) from Kalinga Institute of Industrial Technology, Bhubaneshwar.
- Currently in 6th Semester, Last SGPA - 8.07
- Intermediate CBSE Board: [PCM] 76% from Kendriya Vidyalaya IFFCO, Phulpur (2022)
- High School CBSE Board: 88% from Kendriya Vidyalaya IFFCO, Phulpur (2020)

OBJECTIVE

Motivated B.Tech. Computer Science student, currently having completed the third year at KIIT University. I possess practical experience in web development, artificial intelligence, and machine learning. Additionally skilled in Unity game development and video editing, with the ability to create high-quality 3D cinematic advertisements for diverse products. Eager to leverage my technical and creative abilities through real-world projects and internship opportunities to further enhance my skills and contribute effectively.

SKILL

- Programming Languages: C, Java, SQL
- Web Technologies: PHP, HTML, DBMS
- Machine Learning: Python
- Game Development: Unity (3D game development, 3D cinematic ads in 4K)
- Video Editing: Experienced in creating high-quality video content
- Tools: Google Colab, Jupyter Notebook, Unity, Kaggle, Adobe Express (UI/UX)

PERSONAL DETAILS

Date of Birth: January 16th, 2005
Father's Name: Dr. Surya Mani Pandey

+918604182510

2C-235, King Place 5, Campus 12, KIIT, Patia, Bhubaneswar, Odisha

rachitpandeyindia@gmail.com

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PROJECTS

- Employee Management System (EMS) Developed a web-based Employee Management System using PHP, HTML, and DBMS.
Place: 1-Month Internship at Indian Farmers Fertiliser Cooperative Limited (IFFCO), Phulpur Unit, Duration: 06/06/2024 – 12/07/2024

- Rainfall Prediction using Machine Learning Implemented a rainfall prediction model using Python and machine learning techniques to forecast rainfall patterns.
Place: 2-Month Internship at Indian Institute of Chemical Engineers (IIChE)

- Sentiment Analyzer for YouTube and Twitter (X) Built a sentiment analysis tool that determines the overall positivity or negativity of a given post's URL by analyzing comments, using a custom dataset of 1000 positive and 1000 negative words.
Place: Minor Project completed at University