

Busani Monish Koushal

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Education

RVRJCCE, Guntur, AP

B. Tech in CSE (AI& ML)

October 2022 – June 2026

7.85/10 CGPA

Technical Skills

Languages: Python, Java (Basic)

CS Fundamentals: Data Structures and Algorithms, Operating Systems, DBMS

Web Development: HTML, CSS

Internships

SkillDzire Virtual Internship| AIML Intern

May -July 2024

Student Performance Prediction | Machine Learning

GitHub: github.com/MonishKoushal/Student_Performance_Prediction

- Built a Linear Regression model to predict student performance.
- Preprocessed data using Pandas and NumPy.
- Evaluated model using MSE and R² score.
- Visualized feature relationships using Matplotlib.

Projects

Personal Portfolio Website | HTML & CSS

GitHub: github.com/MonishKoushal/Portfolio

Live Demo: monishkoushal.github.io/Portfolio/

- Designed and developed a responsive personal portfolio website using HTML and CSS.
- Implemented CSS animations (typing effect, floating images, hover transitions) to enhance user experience.
- Used Flexbox for layout alignment and media queries for mobile responsiveness.

Classic Snake Game | OOPS & Turtle

GitHub: github.com/MonishKoushal/Classic_Snake_Game_using_python_oops

- Developed a classic Snake Game using Python Turtle module following OOP principles.
- Engineered the core game loop to handle real-time updates, user input, and screen rendering.
- Implemented precise collision detection logic to manage all game interactions, including collisions with food, walls, and the snake's own tail.

Certifications

Machine Learning from IIITH

Achievements

Rated proficiency in SQL by earning 2-Star rating in Hacker Rank

Languages & Interests

Languages Known: Telugu, English, Hindi

Interests & Hobbies: Video Editing, Photography

Extracurricular Activities

- Member, NSS – Participated in community service programs impacting 500 + students
- 2nd Prize - Best Short Film Recognized for excellence in storytelling, editing, and cinematography.