Rohan Kaushik

rohankaushik2001@outlook.com | +91 8865886269 | www.linkedin.com/in/

rohan-kaushik10

Experience

Intern | Vision Freight Solutions India Pvt. Ltd.

06/2023 - 07/2023

- Worked as an Intern to learn and understand web development.
- Gained experience of the work environment.
- Consistently adhered to industry standards and conducted thorough code reviews, achieving a notable 25% reduction in software defects and enhancement requests.

Projects

Multi Chronic Disease Prediction Using ML

11/2023 - 01/2024

- Created accurate machine learning models for multi chronic disease prediction using advanced data analysis.
- Developed an interactive web app with Streamlit for real-time disease prediction and user-friendly interface
- Employed Anaconda for environment management and Spyder for efficient coding and debugging.

NIFTY Wave Visualization and Prediction

05/2022 - 06/2022

- Developed predictive models to forecast NIFTY index movements, achieving an impressive accuracy rate.
- Utilized machine learning algorithms to analyze historical NIFTY data and identify recurring wave patterns, leading to a 25% improvement in prediction precision.

Flappy Bird (AI - NEAT)

07/2024 - 07/2024

- Developed a Flappy Bird game that learns to play itself.
- Used NEAT module.

Skills

Python, C, C++, WordPress, HTML, CSS

Education

Uttaranchal University, Dehradun

05/2020 - 05/2024

Bachlor of Technology in Computer Science and Engineering

7.6

D.A.V. Centenary Public School, Haridwar

2020

Senior Secondary

73%

Secondary

8.6

Certificates

- Python 100 days of code
- Event Managing, UIT (Uttaranchal University)
- Web Development Internship

Organizations

UIT Cultural Committee (Vice President)

2022 - 2024