



AYUSH CHECHI

Address: C-2/308, Yamuna Vihar, New Delhi-110053
+91-9810888291 | Ayush.cs27@iilm.edu | LinkedIn-[Ayush Choudhary](#)



ABOUT

Strong knowledge of Data Structures, Algorithms, and Database Management Systems. Proficient in programming with C, Java, and Python. Skilled in problem-solving, debugging, and collaborative project development.

QUALIFICATIONS

Degree/	University/School	Passing Year
B.Tech- CSE	IILM University, Greater Noida	2023-27
12 th Class	Little Flower Public Senior Secondary School	2021-22
10 th Class	Little Flower Public Senior Secondary School	2019-20

TECHNICAL PROJECTS

Project Name	Type	Timeline
StreamSense	Personal Project	Mar 2024- May 2024
• Developed an AI-powered movie recommendation system using React.js, Node.js, and Watchmode API. • Optimized API calls, improving performance by 40%, and designed a seamless UI for OTT navigation.		
Healthscan AI	Personal Project	September 2025
• Built software to diagnose and predict diseases using JavaScript and React.js, scikit-learn, pandas • Smart web application for early disease and risk prediction using trained ML models.		

ACADEMIC PROJECTS

- **Title:** Stream Sense (AI Movie Site) | Minor Project | 2024
- **Tools/ Technologies used:** JAVASCRIPT | HTML | CSS | API Integration
- Engineered an AI-powered OTT recommendation platform using React.js, Node.js, and Watchmode API.
- Optimized API calls by 40%, reducing load times and enhancing user experience.

- **Title:** HealthScan AI | 2025
- **Tools/ Technologies used:** JAVASCRIPT | HTML | Python
- Built software to diagnose and predict diseases
- Smart web application for early disease and risk prediction using trained ML models.

CERTIFICATIONS

- Machine Learning – YBI Foundation
- Programming in C – Infosys Springboard
- Database Design – Infosys Springboard
- Data Structures & Algorithm – Infosys Springboard

TECHNICAL SKILLS

- **Programming Languages:** C | Java | Python | Html | CSS | Javascript
- **Database Management:** MySQL | SupaBase
- **Software Tools & Platforms:** Git | GitHub | VS code
- **Data & Analytics:** Data Structures and Algorithms, | Artificial Intelligence | Machine Learning | Numpy | Matplotlib

HOBBIES

- Reading
- Badminton
- Watching Movies