

Asrahel A

Mail: asraprvn9944@gmail.com || **Mobile:** 9944186996

Github: <https://github.com/Asrahel> || **Linkedin:** <https://www.linkedin.com/in/asrahel-a-ba03b2255/>

Skills:

Languages : Java,python,c

Technologies & Tools : React,MongoDB

Work Experience:

Internpe (AI/ML 1month)

- Basic knowledge of Python (**NumPy, Pandas, Matplotlib**, etc.).
- Understanding of Machine Learning concepts (**Supervised, Unsupervised learning**).
- Familiarity with ML libraries like **Scikit-Learn, TensorFlow, or PyTorch**.
- Basic knowledge of Data Preprocessing (**Cleaning, Normalization, Feature Engineering**).

Cognfyz(UI/UX Design 1month)

- Basic knowledge of UI/UX principles (**Wireframing, Prototyping, User Research**).
- Familiarity with design tools like **Figma, Adobe XD, or Sketch**.
- Understanding of User-Centered Design (UCD).
- Basic knowledge of **Typography, Color Theory, and Visual Hierarchy**.

Project:

Movie Recommendation System using ML

Movie Recommendation System uses **TF-IDF Vectorization** and Cosine Similarity for Content-Based Filtering. It recommends movies based on features like Genre, Director, Actor, and Ratings. Improvements include **Hybrid Filtering and Deployment**.

Moodboard UI Design(UI/UX)

Courses:

Introduction To Machine Learning-NPTEL

Fundamentals of python-Cisco

Responsive Web Design-Freecodecamp

Education:

Ramco Institute Of Technology,Rajapalayam

2022-2026

B.E in Computer Science and Engineering(3rd Year)

CGPA:7.87