Selvamathan S

Student

✉ s.s.mathan3006@gmail.com

📞 8610475216

📍 Mudukulathur, Ramanathapuram,
Tamil Nadu, India

🔘 github.com/Mathan3006

in linkedin.com/in/selvamathan-s-
145049299

🪪 PROFILE

I am a motivated and adaptable individual with a strong work ethic and a passion for continuous learning. I bring a balanced mix of creativity, problem-solving skills, and a results-driven mindset to everything I do. Whether working independently or as part of a team, I aim to contribute meaningfully and grow both personally and professionally.

📁 PROJECTS

Box Office Revenue Prediction
Machine Learning Project
present
Prediction model to predict the revenue of a movie in Box Office with several input datas. It is implemented in Flask backend to handle the inputs and predict the revenue.

Expense Tracker
Web Application Project
present
Web application to store the daily expenses and income with separate database for every person registered in the application.

🎓 EDUCATION

Higher Secondary School
Vasan Matriculation Higher Secondary School
2021 – 2023 | Ramanathapuram, India
Percentage : 91

B.Tech in Artificial Intelligence and Data Science
Karpagam College of Engineering
2023 – 2027 | Coimbatore, India
CGPA : 8.45 *

🧠 SKILLS

Programming Skills
Python, Java , SQL

Machine Learning & AI
Scikit-learn, DVC, MLOps, Docker, Git & Github

Web Application Development
HTML, CSS, Spring, Servlet, DBMS

Data Science
Pandas, NumPy, Matplotlib

📜 CERTIFICATES

Python for DataScience
Swayam NPTEL : 67%

MongoDB
Learnathon

RDBMS PostgreSQL
Spoken Tutorial with Score : 90%

Java Training
Spoken Tutorial with Score : 95%

💼 PROFESSIONAL EXPERIENCE

Python Trainee
BYTES
06/2024

ML Intern
PRODIGY INFOTECH
08/2024 – 09/2024