

ARSHEKH JOHN JD

+91 8438186479
arshekhjohn2004@gmail.com

DATA ANALYST

LinkedIn(Arshekh)
Github(qsert123)

OBJECTIVE

To secure a challenging Data Analyst position where I can leverage my B. Tech AI and Data Science foundation and proficiency in Python, R, PowerBI, SQL and ML algorithms to make the better decision. Seeking a role that allows me to contribute to development, rapidly expand my skill set and become a part of a professional Team.

EDUCATION

Bachelor of Technology in AI and Data Science, MECET, Elavuvilai, Marthandam, with CGPA: 8.0/10.00 **2026**

PROJECTS

Contact-Scraping Agent | Python, Selenium, BeautifulSoup, FastAPI, MySQL

- The Contact-Scraping module is my first project in my internship where instead of searching the supplier contact details one by one this module helps the supplier department make the process easier and quick process.
- The Agent is developed in Python language, Selenium for automation, BeautifulSoup and FastAPI, MySQL.
- Showcase: The module was appealing with search bar and History box and output will be saved in backend and CSV download option also added.
- Git Link: <https://github.com/qsert123/Contact-Scraper>

Landslide Segmentation | Python, Tensorflow.keras, numpy, pandas, Streamlit, Matplotlib

- The Landslide segmentation where we build a Architecture which perform better than the Attentiongate, and got the accuracy of 97%, usually the data passes the Encode-Decode in between there is AttentionGate instead of this we use the EMA module which helps pixel by pixel gate checking to pass through it.
- We used Landslide4Segnet dataset for training, which has more than 1000 of images and segment images
- In future by fine tuning this model with other model helps to get more accurate.
- Git Link: https://github.com/qsert123/Landslide-Segmentation_U-Net_EMA-Gate

INTERNSHIP

InstaTenders| Data Analyst Intern| Guindy Industrial Estate, Chennai June-Present

- In my internship I built a solution for the supplier team to automate the data scraping process, which saves their time in searching the supplier contact
- The project is mentioned above in the project section, which helps me to understand the concept Selenium, PlayWright concepts.

CERTIFICATIONS

- Machine Learning – SmartED

SKILLS

- **Technical Skills:** Python, R, PowerBI, SQL
- **Soft Skills:** Curiosity, Detail Oriented, Thoughtfulness, Critical Thinking, Problem Solving

EXTRACURRICULAR ACTIVITIES

- Lead a team to achieve first place in college sports meet (Vice Captain)
- Received recognition for exceptional performance in Studies and organizing events