CHAN SOPHARA

Personal website (Clickable): https://chansophara.github.io

CONTACT

- (+855)-973-513-505
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- St. 2004, Kakab, Pou Senchey, Phnom Penh
- **Github** | **Linkedin** | **Youtube**

EDUCATION

2022 - Present

ITC
- Engineering Degree of Data Science

2021

Sovannaphumi School
- Graduated from high school

SOFT SKILLS

- Creativity
- Critical Thinking
- Teamwork
- Self-management
- Self- discipline / sufficient

LANGUAGES

- English (Intermediate)
- Khmer

PROFILE

I am a Fifth-year Data Science student at ITC passionate about Data Analysis and Visualization. Skilled in Python, SQL, Machine Learning, and Power BI. Seeking an opportunity to apply my skills and eager to learn more.

WORK EXPERIENCE

KHMER ENTERPRISE (KE)   4 JUL 2025 – 3 OCT 2025
Business Networking (Intern)
- Report & documentation
- Designing visual graph for Entreprenurial Ecosystem roadmap (EER)
- EDA on Entrepreneurial ecosystem in Cambodia (PP,BTB,SR)
- Social network analysis on ecosystem (Kumu.io)

DIGITAL GOVERNMENT COMMITTEE (DGC)   24 JUL 2024 – 1 OCT 2024
Junior Data Analyst (Intern)
- Data cleaning and processing and building pipeline
- Support in Power BI development, documentation and research for 2 main products of government (Go.gov.kh, Nomsa.gov.kh)
- Conduct research on D3.js for website dashboard development.
- Build a website dashboard based on the Power BI work
- Research and develop new ways to improve the visualisation and features of the products

PROGRAMMING LANGUAGE

- Programming: Python, R script, SQL, JavaScript, React, Vue.js
- Data Analysis: EDA, Data Cleaning, Statistical Analysis
- ML & CV: Scikit-learn, TensorFlow, Keras, OpenCV, YOLO(v5/v8), Face Detection & Recognition
- BI & Visualization: Power BI, Tableau, Looker Studio, Metabase
- Databases: PostgreSQL, MySQL, SQLite, NoSQL
- Backend & Deployment: Flask, Node.js, Streamlit, Docker
- Web Scraping: BeautifulSoup, Scrapy
- Other: Advanced Excel, Canva, Adobe Illustrator, Kumu.io

REFERENCE

Mr. CHOUR Chingtong (KE)
M&E Assistant
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Ms. HUN Sreynang (KE)
Entrepreneur Ecosystem Specialist
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