

Thang Ta
BAs Applied Economics
Corvinus University of Budapest

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Technical Skills

Languages : Python, R, SQL, JavaScript, Html, Css
Others: : MS Office, Canvas, Github
Tools : Linux, MS Office, Visual Studio Code, Git, Rstudio, Git, Rstudio, APIs

Education

Applied Economics at Corvinus University of Budapest September 2022 - Present
Bachelor of Applied Science - BAsC Budapest, Hungary.

- Activities and societies: Investments and Banking Analysis, Finance, MS Office, R language, Problem-solving, Fundamental Economic Concepts, and Relationships, capable of structured, model-based, critical thinking, and able to use a wide range of data analysis tools,

Hanoi University of Science and Technology September 2021 - June 2022
Bacelor of Applied Science - BASc Hanoi, Viet Nam.

- Mathematical, Fundamental of Applied Science

Certificate

Bloomberg Market Concept (BMC) Nov 2024 -

- Learn about the financial markets: Economic Indicators, Currencies, Fixed Income, Equities, Commodities, Portfolio Management and Interacting with Bloomberg Terminal

Google Data Analytics Professional Certificate Oct 2023 -

- Learn key analytical skills (data cleaning, analysis, & visualization) and tools (spreadsheets, SQL, R programming, Tableau)
- Understand how to clean and organize data for analysis, and complete analysis and calculations using spreadsheets, SQL, and R programming

Projects

GeminiAPI for YouTube Transcript Summarization (Python) Nov 2023 -

- Automated summarize YouTube videos with Gemini and YouTube API
- Extracting Transcripts and Titles: The system extracts the video transcript and title using the YouTube API.
- Dividing the Transcript: The transcript is then divided into smaller segments. This division is crucial to input data to Gemini
- Summarizing Segments: Each segment is summarized using Gemini API.
- Merging Summaries: The individual summaries are merged to create a complete, summarized version of the original transcript. This merged summary serves as a valuable educational resource.

Research

Innovation (Tech Exports) in motivating countries' development (R) Feb 2024 -

- Interpret the relationship between tech exports and other significant variables such as education, R&D expenditure, patent applications, and GDP using time series analysis

Fertility rate in semi-developed and developed countries (Excel) Feb 2023 -

- Investigate the factors that influence fertility rates across different countries and regions, using statistical methods and data analysis