# Thang Ta

BAs Applied Economics Corvinus University of Budapest Email:Tathang2003@gmail.com

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### Technical Skills

Languages: Python, R, SQL, JavaScript, Html, Css

Tools : MS Office, Canvas, Github, Linux, Visual Studio Code, Rstudio, Git,

APIs, Kagle, Tableau, Google Collab, Azure

#### Education

Applied Economics at Corvinus University of Budapest Bachelor of Applied Science - BASc

September 2022 - Present 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 Hanoi, Viet Nam.

Bacelor of Applied Science - BASc

• 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, 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. While the summarize the transcripts with Gemini API.

### Portfolio website (Astro)

Nov 2024

- Portfolio website build by AstroJS, TailwindCSS and TypeScript with mobile responsiveness, performance, and SEO.
- Host on Netlify: https://thangtaportfolio.netlify.app/

#### 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