



Lightning Talk : Update Working Process in Microsoft Learn Student Ambassadors (With Python)

Charunthon Limseelo

Microsoft Learn Student Ambassadors Thailand

Meet The Presenter



Charunthon Limseelo (@boatchrnthn)

Beta Microsoft Learn Student Ambassadors and
Google Developer Student Club (GDSC) member

- Studying in Computer Engineering (International Program) at King Mongkut's University of Technology Thonburi (KMUTT)
- Contributor in CreatorsGarten and part-time contributor with Seven Peaks Software and Assumption College Samutprakarn
- Fields of study: Data Science and Machine Learning



Meeting

Microsoft Learn Student Ambassadors

The global community of students who are passionate about building AI-driven solutions with Microsoft technology. Accelerate innovation and grow the skills you need to have greater impact in the projects and communities that matter to you.

Fah Phurichaya
Alpha Milestone

Boat Charunthon
Beta Milestone

Ice Peeranat
Gold Milestone

Fai Narissara
Gold Milestone

Kom Supasate
Gold Milestone

Dunk Soravit
Alpha Milestone

Gailynn Chayada
Alpha Milestone

Pai Soravith
Alpha Milestone



Milestones and Benefits



ALPHA

Student Ambassadors that complete a learning path on Microsoft Learn will earn the Alpha badge.

- ✓ USD150 monthly Azure credits
- ✓ Visual Studio Enterprise subscription
- ✓ StudentAmbassadors.com email address
- ✓ Event workshop kits
- ✓ Incentives for event attendees



BETA

Student Ambassadors who plan and host an event for other students in their community will earn the Beta badge.

- ✓ Alpha benefits
- ✓ Swag
- ✓ Event support
- ✓ Mentorship



GOLD

Student Ambassadors who have gone above and beyond serving their local community will be invited to the Gold milestone.

- ✓ Alpha and Beta benefits
- ✓ Program leadership opportunities
- ✓ Participate in pilot programs
- ✓ Microsoft Most Valuable Professional (MVP) mentorship
- ✓ May be invited to the MVP program
- ✓ Exclusive Gold swag



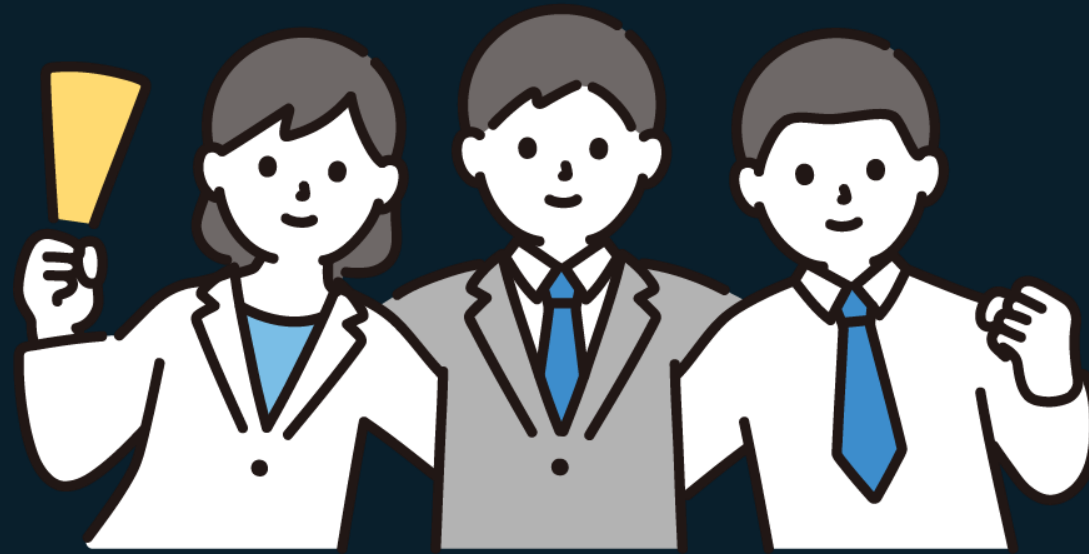


You can submit your application at

[MVP Communities \(microsoft.com\)](https://mvp.microsoft.com/en-US/studentambassadors)

<https://mvp.microsoft.com/en-US/studentambassadors>

**If you're interest to join with our students'
community over the world**



How MSLA use Python in working process ?



We use it in various type of work to perform the functions and features from the language



Example of Usages

- Data science and Data Engineering
- GUI interactive programming like Games and Software
- Artificial Intelligence and Machine Learning
- Education Sector
- Web Development
- Etc.



Example of Usages



-
- **Data science and Data Engineering**
 - GUI interactive programming like Games and Software
 - **Artificial Intelligence and Machine Learning**
 - Education Sector
 - Web Development
 - Etc.

Fight beyond the code editor between bf and gf

Charunthon Limseelo
(Thai MLSA and Google
Developer Student)

KMUTT
(AI enthusiast)
Using Python via VSCode

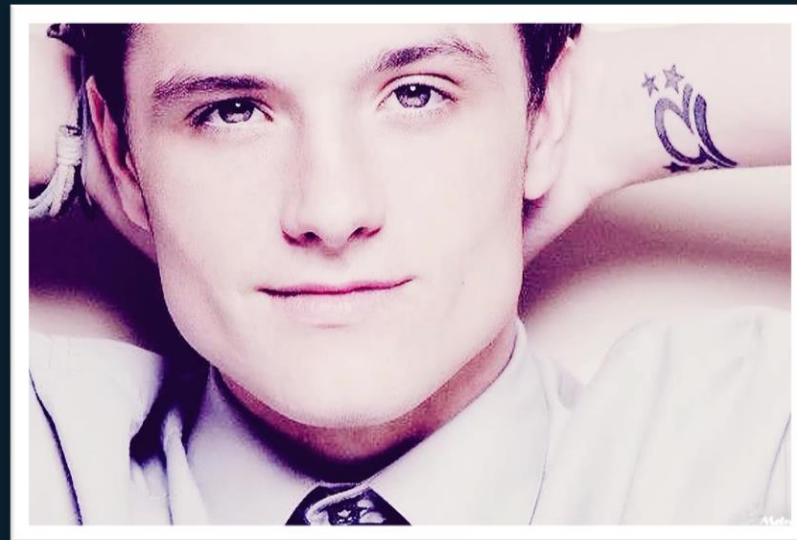


Sirisa Kornnawawat
(Polish MLSA and Google
Developer Student)

Vistula University
(Data enthusiast)
Using Python via Google Colab

Yeah...I got break up with her 🥲



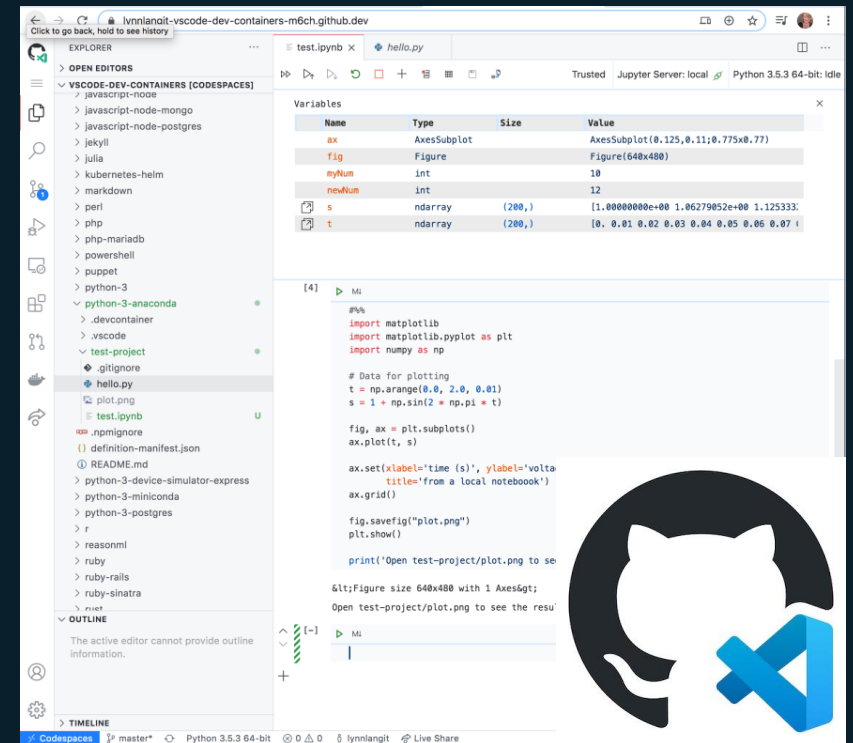


JUST

KIDDING

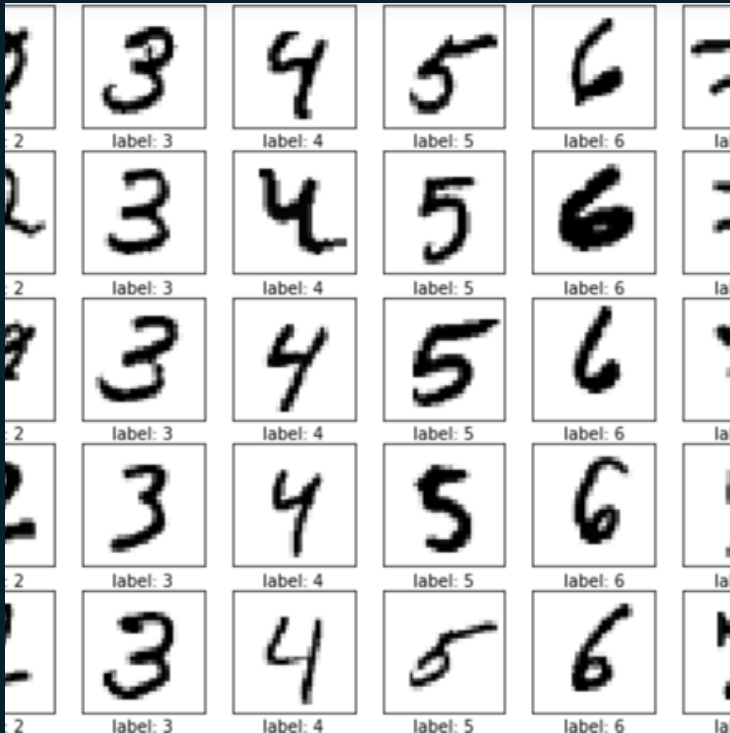


Which team are you in?

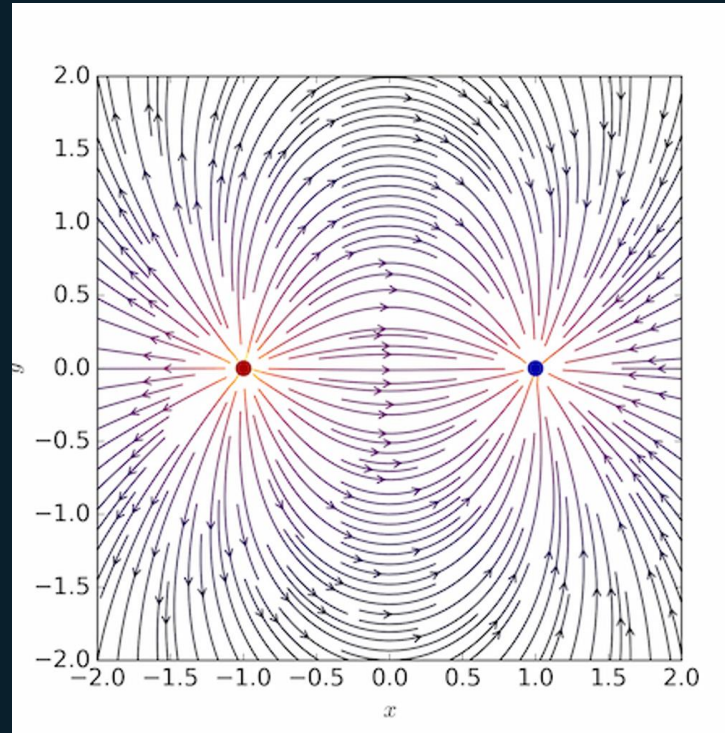




Our Previous Work Using Python/Jupyter Notebook



MNIST for Machine Learning
Fundamental Projects
(Tensorflow Keras)

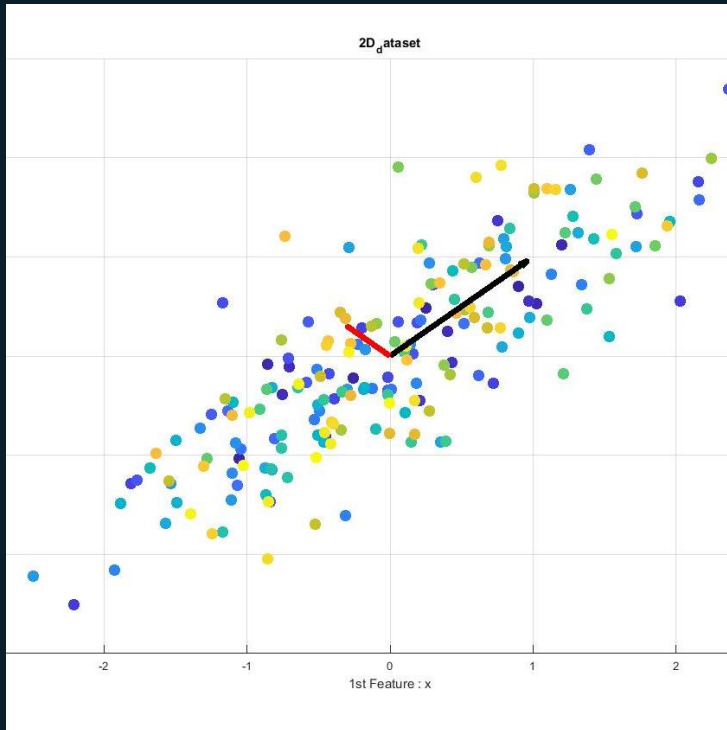


Electric Charge Visualization on
Jupyter Notebook (using scipy)

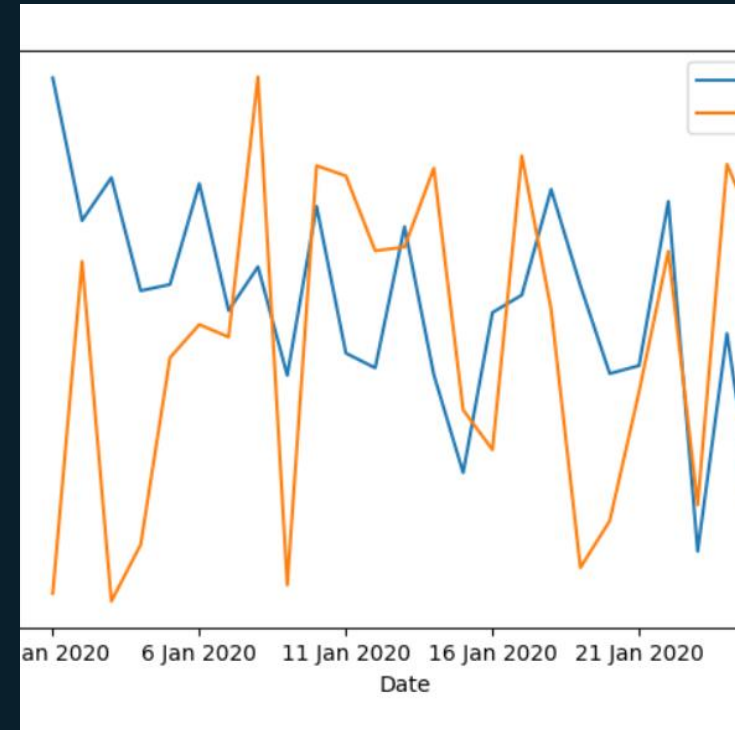


The Art of Statistic: Learning
from Data with Prof. Sir David
Spiegelhalter (in production)

Our Previous Work Using Python/Jupyter Notebook



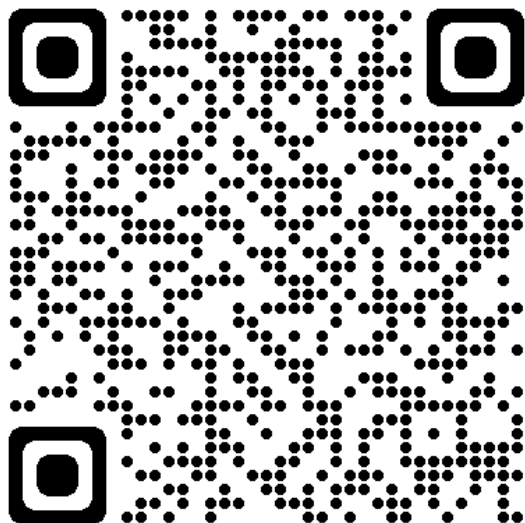
Linear Transformation
Visualization with Eigenvectors



Time Series Prediction for Stock
Price in the 'actual' company



Maybe just visit at
@chrnthnkmutt at GitHub
for reaching more
repositories from me



Charunthon Limseelo

chrnthnkmutt · he/him


- CPE KMUTT #36 - Microsoft Learn Student Ambassadors

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Highlights

☆ PRO

chrnthnkmutt / README.md

Hi, My name is Charunthon Lims

Web Developer, Designer, AI, and Cloud Co

You can call me Boat, nice to meet you all. Here are some informati

- 🌐 I'm based in Thailand
- 💻 See my portfolio at [here](#)
- ✉️ You can contact me at boat.charunthon@gmail.com
- 🚀 I'm currently working on [Microsoft Learn Student Ambassador](#)
- 🧠 I'm learning on Computer Engineering (International Program)
- 🤝 I'm open to collaborating on Artificial Intelligence and cloud
- ⚡ Currently, I have many tasks to serve Thai people within the Microsoft, and Creatorsgarten

Skills



Socials



Badges

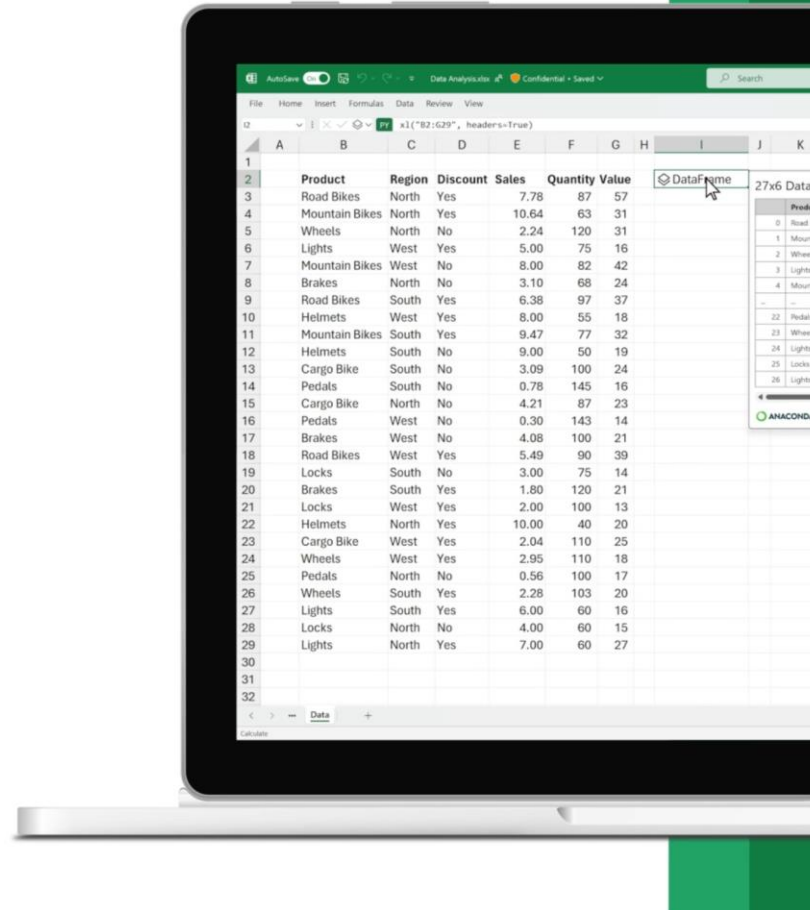
My GitHub Stats



**Enrich Your Power BI Report
with Azure Machine Learning**

Microsoft 365

Python in Excel



Watch the demonstration from
me right here!!!





PyCon Thailand Cloud Skills Challenge

CLOUD SKILLS CHALLENGE

PyCon Thailand Cloud Skills Challenge

We hope you've had a fulfilling experience at the PyCon Thailand event. Join our PyCon Thailand Cloud Skills Challenge and explore Python with us!

⊕ Add

Challenge details

Predetermined learning content

Participant-chosen content

Individual competition

Teams competition

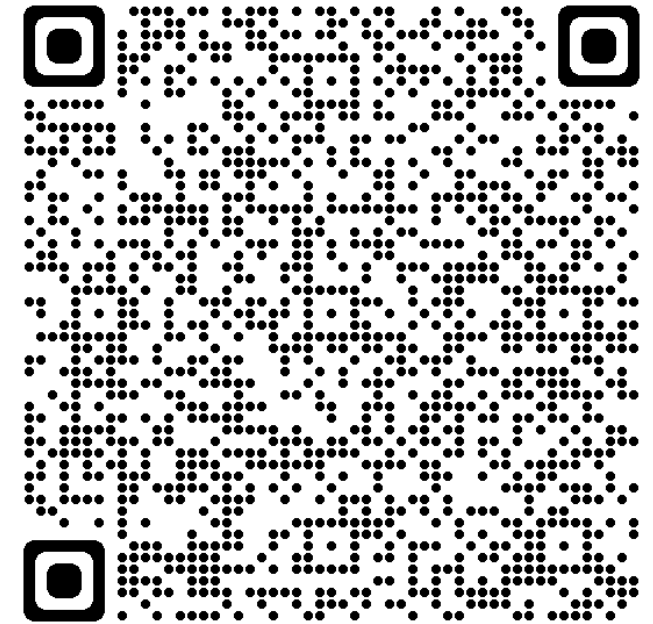
Challenge ends in:

15 14 13 59
DAYS HOURS MINUTES SECONDS

Join the challenge

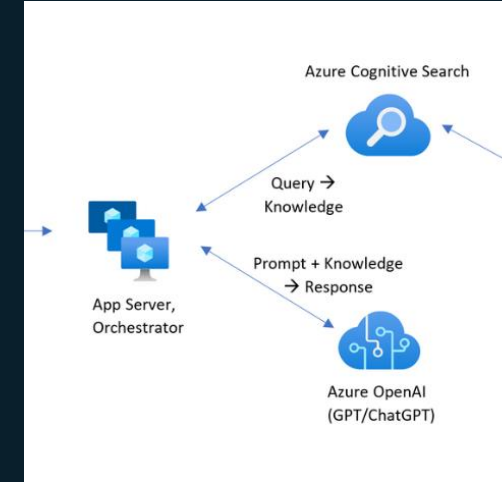
Challenge active from December 15, 2023 until December 31, 2023

Not getting notifications? [Update your email preferences in your profile](#)



<https://bit.ly/PyConTH2023CSC>

Five trends for 2024



Targeted to
industry
LLMs/Copilots
(finance,
healthcare, etc)

Bring your own
data + third-party
Data Sources will
surface issues
in **Data** (out of
date, insecure,
data gaps)

More **Upskilling**,
Prompt Libraries,
Prompt
Suggestions and
better UX for
better usability

AI will act as
your **Agents** with
Guardrails

Flexibility.
Everything we
know today
could
change. We
must maintain
experiment,
learn and growth
mindset!

Next Session Before Holiday Seasons: Microsoft Unlocked

**Make Your Holiday a
Masterpiece By Using Proper
Prompts on Microsoft
Designers**

**(Online Workshop Session)
Tuesday 19th December 2023**





Thank you for watching! If you have any question or feedbacks, please scan here >>>

<https://forms.office.com/r/PWaVgb3rif>

Feedback and Question for my session

