

## Building a whatsapp bot

https://github.com/intrepidkarthi/whatsbot

Karthikeyan NG TCE, Madurai 2021

## Twilio

Go to : <a href="https://www.twilio.com/console/sms/whatsapp/learn">https://www.twilio.com/console/sms/whatsapp/learn</a>

Twilio is a platform to Connect with customers everywhere they want to interact with you—from text messages to emails, phone calls to video, intelligent chatbots and back—within a single powerful platform.

With this session, let's build a simple bot which replies to you inside your whatsapp!

## Virtual Environments

Use a virtual environment to manage the dependencies for your project, both in development and in production.

What problem does a virtual environment solve? The more Python projects you have, the more likely it is that you need to work with different versions of Python libraries, or even Python itself. Newer versions of libraries for one project can break compatibility in another project.

- \$ python3 -m venv myvirtualenv
- \$ venv\Scripts\activate

## Flask

- Flask is a lightweight WSGI web application framework.
- It is designed to make getting started quick and easy, with the ability to scale up to complex applications.
- It began as a simple wrapper around Werkzeug and Jinja and has become one of the most popular Python web application frameworks.

# Why Python?

https://www.fullstackpython.com/table-of-contents.html

https://www.producthunt.com/e/an-api-for-everything

https://www.twilio.com/blog/whatsapp-recipe-bot-python-flask-mongodb-twilio

https://www.twilio.com/blog/build-live-traffic-whatsapp-chatbot-python-flask-folium-twilio

https://www.twilio.com/blog/build-soccer-stats-whatsapp-chatbot-python-flask-twilio

## Who am I?

Karthikeyan NG

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