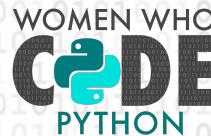


Less Is More: How to Code Python in One Line

Our Mission

Inspiring women to
excel in technology
careers.



Our Vision

A world where diverse women are better represented as engineers and tech leaders



Our Values

- + Focus on the mission
- + Live Leadership
- + Punch above your weight
- + Inclusion at the core



Our Target

Engineers with two or more years of experience looking for support and resources to strengthen their influence and levelup in their careers.



290,000

Members

70 networks in 20 countries

122+ countries

14K+ events

\$1025 daily Conference tickets

\$2M Scholarships

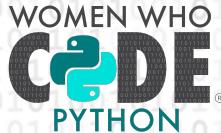
Access to [jobs](#) + [resources](#)

Infinite connections



OUR MOVEMENT

As the world changes, we can be a connecting force that creates a sense of belonging while the world is being asked to isolate.



Code of Conduct

WWCode is an inclusive community, dedicated to providing an empowering experience for everyone who participates in or supports our community, regardless of gender, gender identity and expression, sexual orientation, ability, physical appearance, body size, race, ethnicity, age, religion, socioeconomic status, caste, creed, political affiliation, or preferred programming language(s).

Our events are intended to inspire women to excel in technology careers, and anyone who is there for this purpose is welcome. We do not tolerate harassment of members in any form. Our [Code of Conduct](#) applies to all WWCode events and online communities.

Read the full version and access our incident report form at

womenwhocode.com/codeofconduct

Upcoming Python Events

FRI
19
NOV

CONNECT Forward 2021 – Day 1 *Featured*

► Online | Other | 5:30 AM – 9:30 AM IST (UTC+0530)

[Register](#)

FRI
19
NOV

💡 LeetCode Series Study Group 💡 *Featured, Recurring*

► Online | Python | 6:30 AM – 8:00 AM IST (UTC+0530)

[Register](#)

FRI
19
NOV

CONNECT Forward 2021 – Day 2 *Featured*

► Online | Other | 8:30 PM – 2:30 AM IST (UTC+0530)

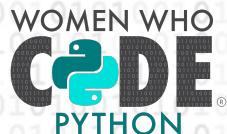
[Register](#)

SUN
21
NOV

Bytes n' Brew I – A Day in the Life: Women in Academia *Featured*

► Online | Python | 1:30 PM – 2:30 PM IST (UTC+0530)

[Register](#)



Register at: <https://www.womenwhocode.com/python/events>

Follow us

Register for Events and Join our community -

womenwhocode.com/python

Email - python@womenwhocode.com

Social Media: 



@WWCodePython



Women Who Code Python



@WWCodePython



CONNECT Forward 2021

November 18 & November 19, 2021

REGISTER

Join the largest and most active community of technical women for two days of career advancement, connection, and more!

Register
here:



Get 50% off your Member ticket!
Promo Code: **WWCODEPYTHON**

Less Is More: How to Code Python in One Line: Intermediate Session II



Poojita Garg



Karen Wong



Meet your instructor:

Poojita Garg

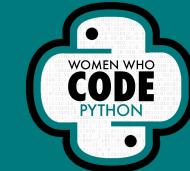
Research Intern at Georgia Tech (USA)
and IIT Ropar (India)

Track Lead at Women Who Code Python

Twitter: @PoojitaGarg

Today's Agenda

1. What is One Line Coding and its benefits
2. Lambda Function
3. Live coding session
4. Q/A



One-Line Coding

“One-Line Coding” refers to writing one or minimal lines of code to perform repetitive functions or processes

Easier to:

- read!
- maintain and debug

Also reduce:

- Local memory
- Complexity
- Execution time
- Confusion especially when the script is co-developed with others

Let's Code!

[click here!](#)

QnA Time!

Coming up in the series !

- Advance session on 30 Nov @ 12 AM EST

Thank you!