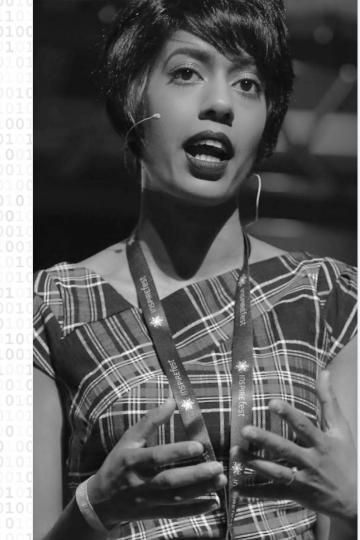


Introduction to Qt: How to Create Your First Interface Session 05

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 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.

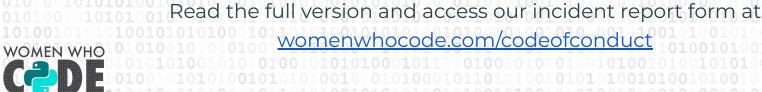




Code of Conduct

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.





Upcoming Events

WED 09 MAR

Machine Learning Study Group Webinar Series Featured, Recurring

● Online | Data Science | 8:00 AM - 9:30 AM PST (UTC-0800)

Organized By: WWCode Data Science | WWCode Python

THU 10 MAR

Shopping with Graphs! - Learn Rising Graph Database Technology for Full-Stack Flutter Application with Tigergraph - Session 2

● Online | Other | 4:00 PM - 5:00 PM PST (UTC-0800)

Organized By: WWCode Cloud | WWCode Data Science | WWCode Front End | WWCode Python | WWCode Mobile

SAT 12 MAR

🌟 Development to Deployment of a Web Application with Python: Part 2 🦖 Featured

♦ Online | Python | 9:30 AM - 11:00 AM PST (UTC-0800) Organized By: WWCode Python

MED 16 MAR

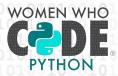
THU

17 MAR

Machine Learning Study Group Webinar Series Featured, Recurring

♦ Online | Data Science | 8:00 AM - 9:30 AM PDT (UTC-0700)

Organized By: WWCode Data Science | WWCode Python



CFP Series: Writing your Talk Proposal Featured

♦ Online | Other | 9:00 AM - 10:00 AM PDT (UTC-0700)

Organized By: WWCode Blockchain | WWCode Cloud | WWCode Data Science | WWCode Front End | WWCode Mobile | WWCode Python | WWCode Career Nav

Follow us

Register for Events and Join our community womenwhocode.com/python

Email - python@womenwhocode.com
Social Media: U



@WWCodePython



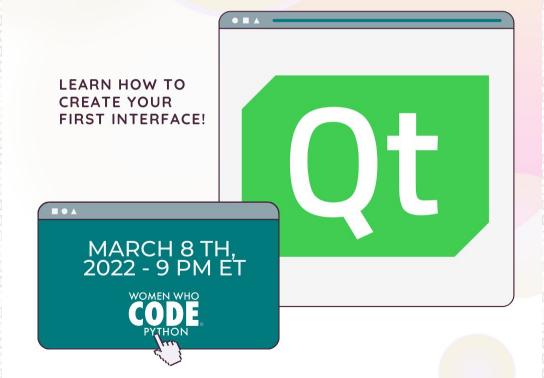
Women Who Code Python





@WWCodePython

Introduction to



WOMEN WHO

Hi! I'm Jessica



linkedin.com/in/jessicakoubi

Creating our virtual environment

- Clone the *talk_introduction_to_qt* repository.
- Create a virtual environment using venv.
- Install the required packages with pip.

```
git clone git@github.com:jessicakoubi/talk_introduction_to_qt.git
cd talk_introduction_to_qt

python -m venv env
source env/bin/activate

pip install -r requirements.txt
```



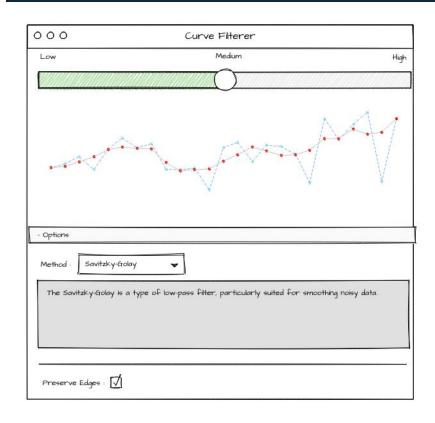
Curve Filterer: Part 1

• Code available at:

https://github.com/jessicakoubi/talk_introduction_to_qt/blob/main/src/session_05



Mock-up vs End Result

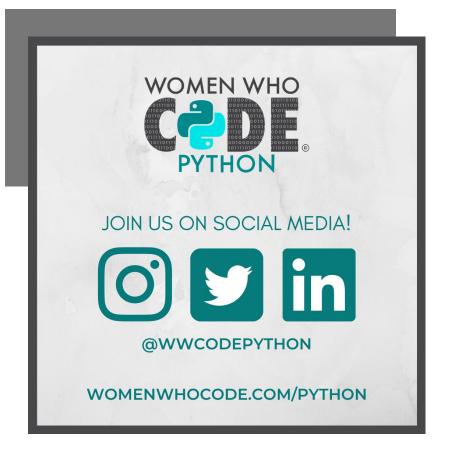








Stay Connected



- Thank you for attending this series:)
- Find more resources related to this talk on <u>github.com/WomenWhoCo</u> <u>de/WWCodePython</u>
- For additional questions, email me at jessica.koubi@gmail.com