

{ 0010 }
@fernando_cejas

...culture of a good programmer...

Developer fact #1



When I show the boss that I
have finally fixed this bug

Developer fact #2



When I'm deploying code to
production

Developer fact #3



When they me ask if I have
tested it

{ 0010 }
@fernando_cejas

The image features a large, bold, blue text overlay in the foreground that reads "It is about philosophy.". The text is split into two lines: "It is about" on the top line and "philosophy." on the bottom line. The font is a clean, sans-serif style. In the background, there is a very faint, semi-transparent watermark of a video game's source code. The code is written in a C-like syntax and discusses various game states, weapons, and player interactions, such as "gamemode == ga_victory", "S_Stop()", and "S_Refill()". The watermark is primarily in white and light gray, making it less prominent than the main text.

...culture of a good programmer...

Meet...

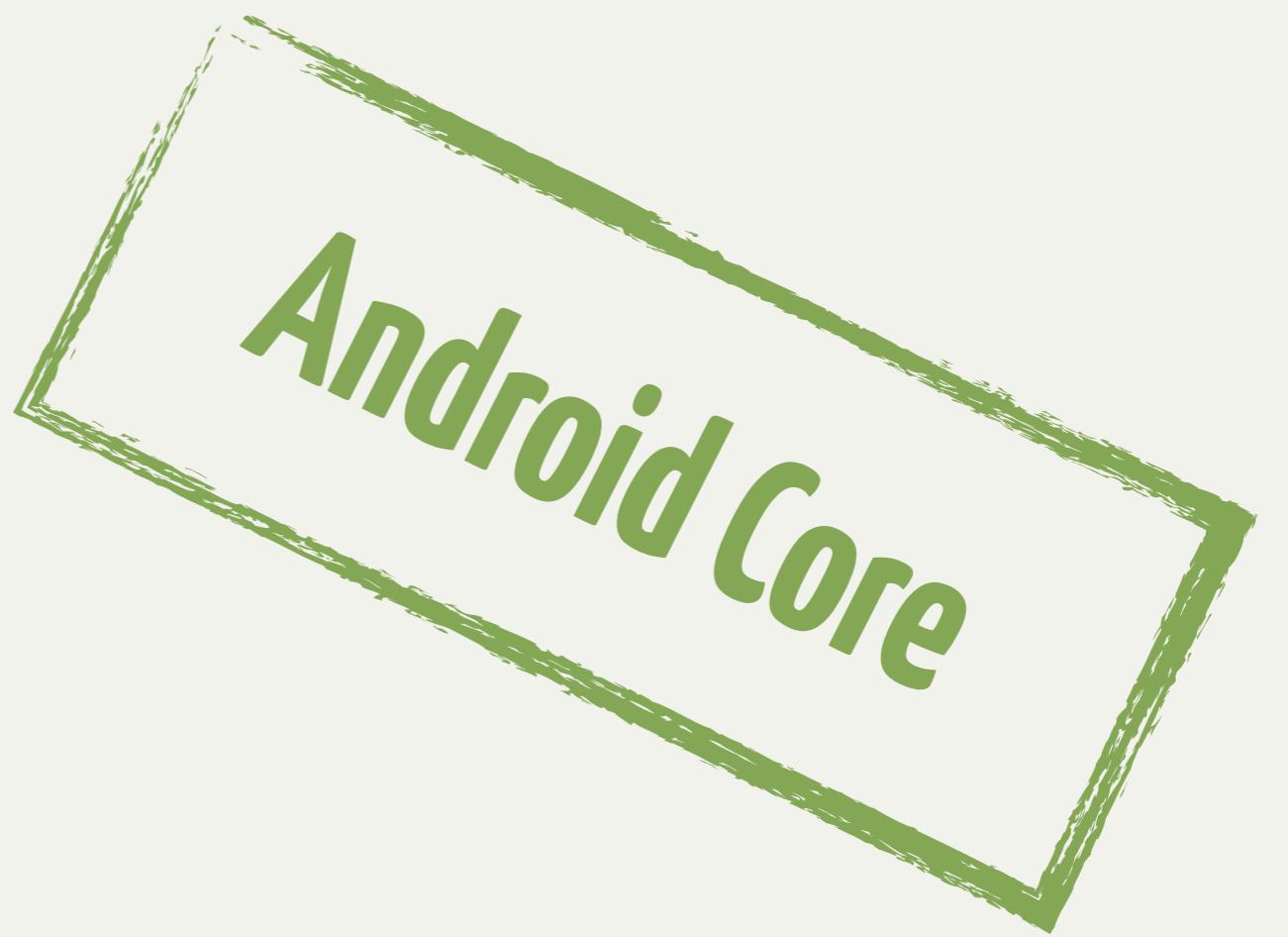
@fernando_cejas

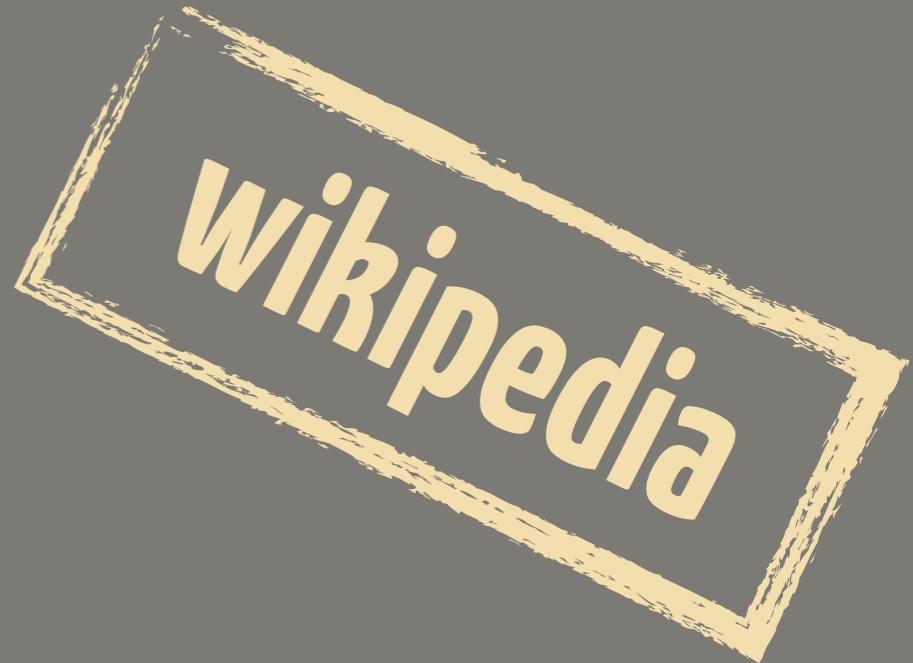
Software Engineer
Curious Learner

Android Lover



@SoundCloud





The word "**philosophy**" comes from the Ancient Greek φιλοσοφία (philosophia), which literally means "**love of wisdom**"

There are...

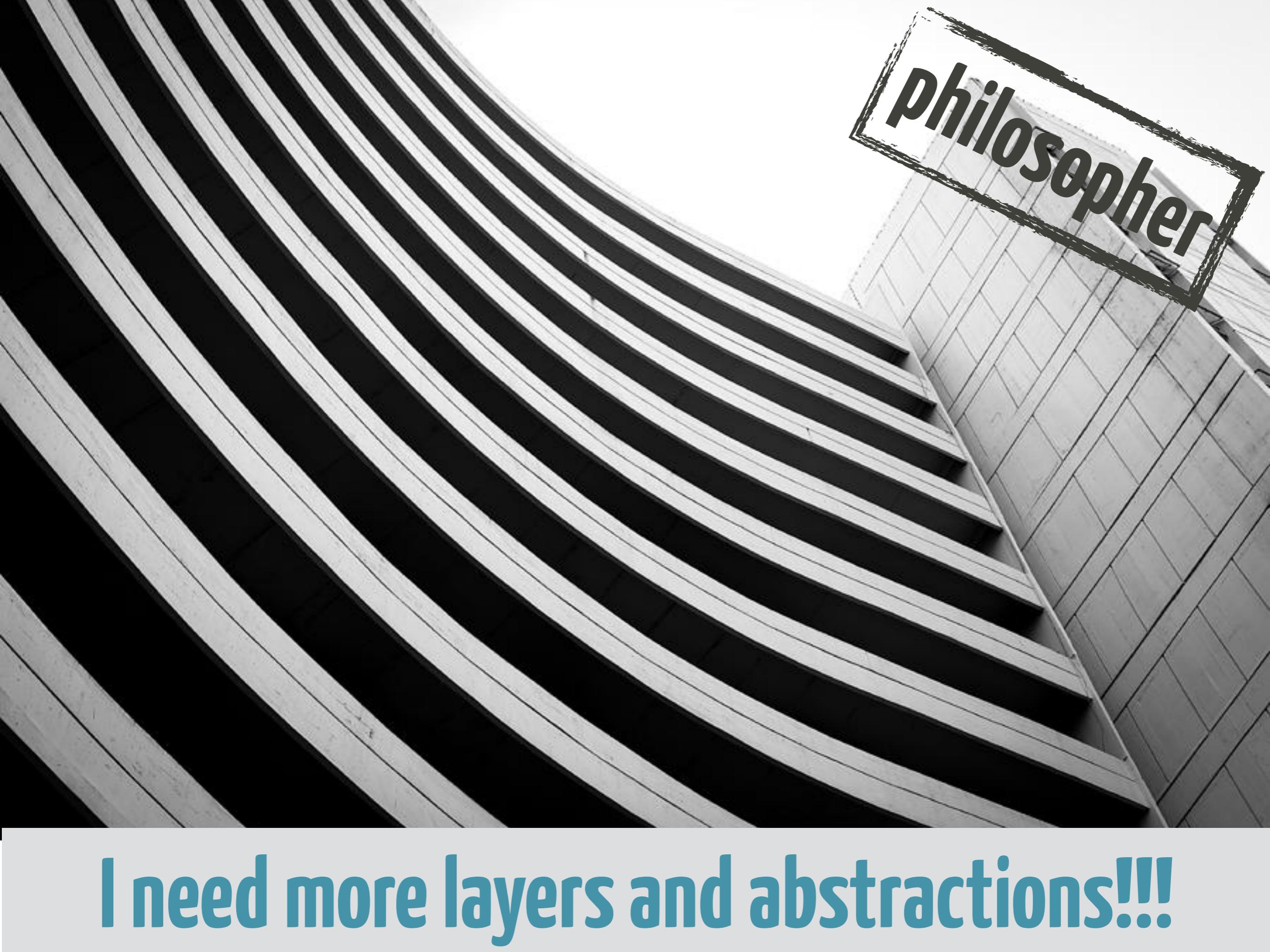


types of developers...



hacker

1234233 lines in a class is not that bad



philosopher

I need more layers and abstractions!!!

There are...



types of developers...



introverted

Peter Parker

A black and white close-up portrait of Tony Stark, played by Robert Downey Jr., looking directly at the camera with a serious expression. He has dark hair and is wearing a light-colored shirt under a textured blazer.

extraverted

Tony Stark

There are...



types of developers...



solo'

Developer

Developer

'team'



continuous
learning



accept challenges



be prepare
for change

be prepare
for change

code evolves

be prepare
for change

code evolves
language evolves

be prepare
for change

code evolves
language evolves
we evolve

do not be shy...

for the win

do not be shy...

expose your ideas...



do not be shy...

expose your ideas...

always ask...



write code



write code

read code



for the win

write code

read code

learn from experiences

expertise?

There are...



types of developers...

Learn about:

object oriented programming

good practices and testing

patterns



Learn about:

evil stuff

algorithms

anti patterns



try to step out of your
comfort zone...



be a good
team player





we work with people!!!

yes!!!

People are one of
the most important
things in life...

we work with people
not with computers,

they are only
means to reach
people

be respectful

be respectful

be humble

be respectful

be humble help

be respectful

be humble help

be honest

for the win

always accept feedback
without being an smartass

no one is perfect

listen

listen
no finger pointing

listen
no finger pointing
do not give orders

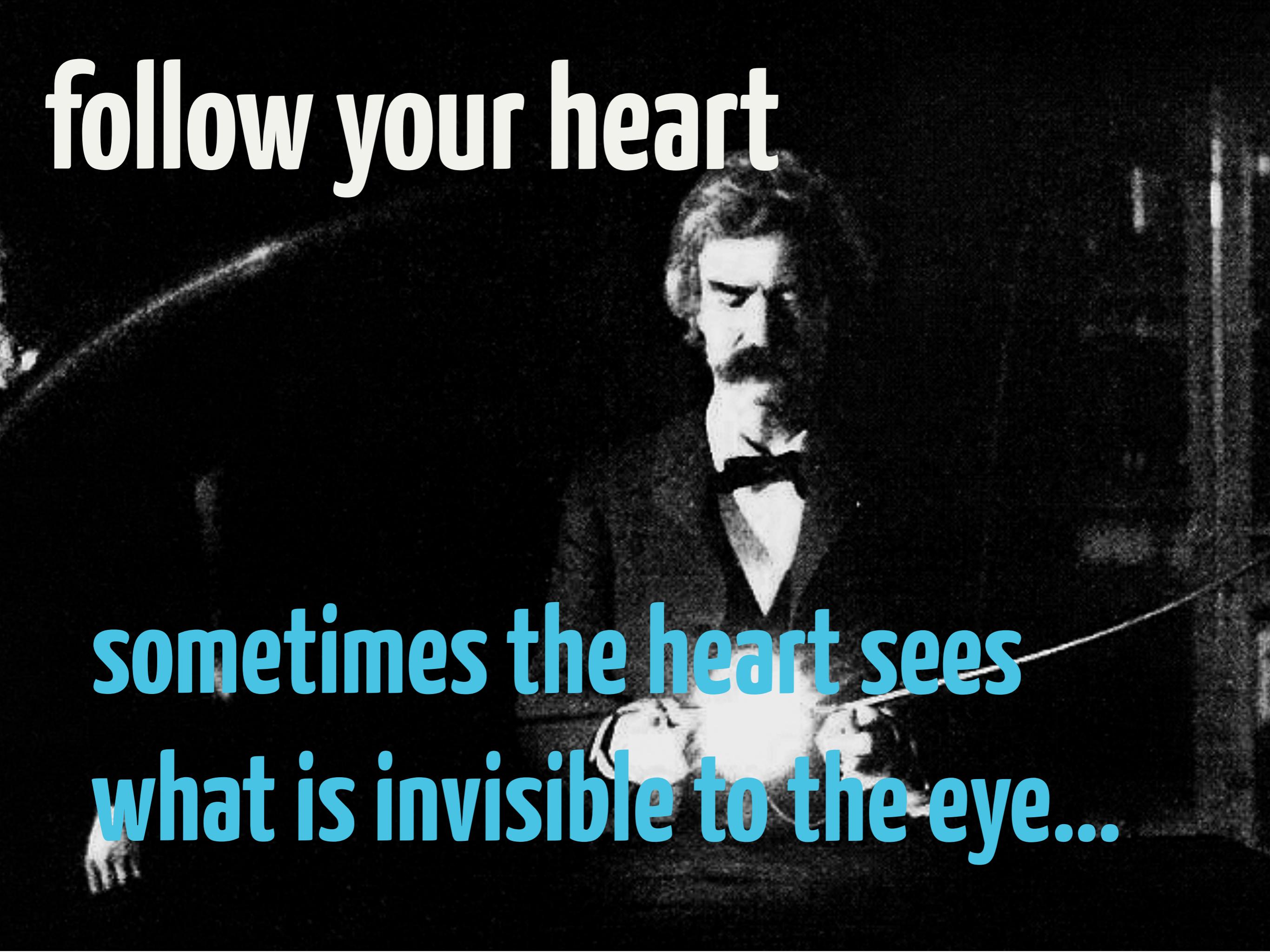
listen

no finger pointing

do not give orders

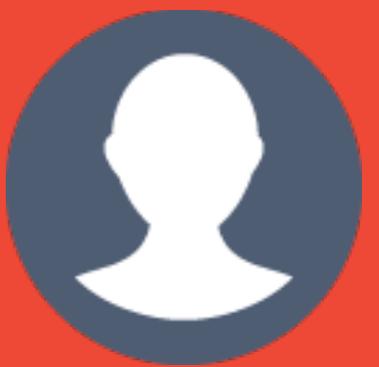
collaborate

follow your heart



sometimes the heart sees
what is invisible to the eye...

**contribute to
communities**





share your...

experiences

give back to the community

contribute

show what you learned

code

code
events

code
posts events

code
posts events
talks

code
posts events
talks

social networks

have
fun!!!



code and
development



no
silver
bullets



we are not multi-tasking

productivity
vs
effectiveness

prioritize your tasks and
give value



for the win

prioritize your tasks and

give value

personal kanban



for the win

prioritize your tasks and

give value

be agile

personal kanban



get focus and avoid
distractions



pomodoro
technique



no
silver
bullets



today, we are writing

tomorrow's legacy code

maintainability

VS

performance

for the win

take care of code quality

for the win

take care of code quality

be a good boy scout

for the win

take care of code quality

be a good boy scout

be agile



celebrate your achievements

problem solving





challenge accepted!!!



analyze the problem

problem decomposition



divide and conquer



start simple and works
towards complexity



I'll put this temporary hack right here...

2 years later...



Who the hell wrote this code...?

avoid hacks



avoid hacks

do not reinvent the wheel





avoid hacks

do not reinvent the wheel

always choose the right tool for
the right job



celebrate your achievements

pair
programming





so I'm getting HALF the
code for TWICE the
money?

Our first impression:

Our first impression:

- it is DIFFICULT

Our first impression:

- it is DIFFICULT
- it is FRUSTRATING

Our first impression:

- it is DIFFICULT
- it is FRUSTRATING
- it is UNCOMFORTABLE

Our first impression:

- it is **DIFFICULT**

- it is **FRUSTRATING**

- it is **UNCOMFORTABLE**

Do not be afraid
and go for it!!!



tests

code quality

learning

for free

Let's do some pairing



programming as
art

Art is about human
expression through language

code is
communication
between people

(that incidentally, also runs on a computer)

some
inspirational
quotes

“IDEAS that
spread, WIN”

Clay Shirky

**“We learn from
FAILURE, not from
SUCCESS!”**

Bram Stoker

**what
is
your
mission?**

we all have one...

questions

Thanks!!

@fernando_cejas

The image features three large, semi-transparent text overlays on a dark background. The top overlay is 'fernandocejas.com' in a bold, green sans-serif font. Below it is 'github.com/android10' in a blue sans-serif font. At the bottom is 'soundcloud.com/jobs' in a gold sans-serif font. The background is filled with white text from a game's source code, including various file paths like 'SPR_MSF_32769.4', weapon names like 'SAWG', and comments like '// check for turbo cheats'. The overall composition is a mix of technology-themed branding and game development details.