

# Hong Kong Code Conf





17:00 - 17:30

## The Untold Benefits of Ethical Design

Holger Bartel



18:00 - 18:10

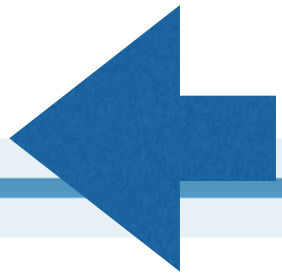
## Closing



17:00 - 17:30

## The Untold Benefits of Ethical Design

Holger Bartel



# Why the gap?



18:00 - 18:10

## Closing

**#1 rule of running  
a conference**

**Don't give a talk!!!**



**Matthew Rudy Jacobs**

@matthewrudy



So it's 4am, I have to get up at 7am.

I've written the first 7 minutes of a talk titled "Humans are Hard".

But its time to admit defeat.

"Never try to give a talk at your own conference" I always say.

3:59 AM - 24 Nov 2018



1



**But I did it anyway**

**Humans  
are  
Hard**



**Alpha**

**Humans**

**are**

**Hard**





**Matthew Rudy Jacobs**





**I work for the British Government**





Co-Organised this since 2014

**I'm a Developer**

**I'm a "Technical  
Architect"**

**I'm a Developer**  
**who mostly talks to**  
**people, draws pictures,**  
**and writes stuff**

**I'm good at code**



**I'm not good at  
people**

**Or I wasn't**

**As a Junior Developer  
everything was easy**

**I'd get a story**

**I'd code it**

**Done!!!**

**It was awesome**

**As I grew things  
got harder**



**I worked on bigger  
teams**

**I led bigger teams**

**I had to review  
other people's code**

**Other people had  
to review my code**

**I had to reject  
other people's code**

**I got more involved  
in Product**

**But**

**Things moved  
much slower**



**Meetings got in  
the way**

**Politics got in the  
way**

**Humans got in the  
way**

**I used to be a 10x  
engineer**

**In the past 6 months  
I've not written any code**

**In the past 6 months  
no-one has written any code**

**Why was it so easy  
before?**

**Because I didn't have  
to deal with people**



**I didn't have to  
speak to our Users**

**I didn't have to explain  
my code to colleagues**

**I didn't worry about other  
people maintaining my  
code**

**The Humans were**  
**"abstracted"**

**Software**

**is**

**Simple**

**Most of us aren't  
making Facebook**

**Most of us aren't  
making Google**

**Most of us aren't  
flying to the moon**



**Big systems are broken  
down into simple pieces**

**Software can be  
solved**

**But Humans?**

**Humans are Hard**

**Like, really hard!**

**There is no formula  
to solve people**

**We Are Humans**

**We Build Software  
for Humans**



**We Build Software  
with Humans**

**We need to do  
better**

**How I learned to be  
better at Humans**

**Technique 1:**

**Take the time to  
understand**

**I didn't  
understand them**

**They didn't  
understand me**

**We all have different  
backgrounds and  
perspectives**

**We are all trying to  
do a good job**



**Assume the best**

**Put yourself in  
their shoes**

**Time spent  
understanding  
others  
Saves us time  
elsewhere**

**Technique 2:**  
**Don't apologise**  
**for being shy**

**I am shy**

**I am awkward  
with people**

**Or at least I  
thought I was**

**"I don't know how  
to talk to people"**



**"I don't understand  
people"**

**My colleague:**

**"who said that?"**

**I stopped assuming  
I was awkward**

**It turns out I'm not  
that awkward**

**or rather:**

**We're all awkward**

**Technique 3:**

**Practice**

**Talk to people**

**Find out what  
makes them tick**



**People can be fun**



**Time to Practice!!!**

**Thanks**