What You Wearing Episode 1

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What Had Happened Was...?

All aboard the Flat Earth cruise – just don't tell them about nautical navigation

Do You Even Nerd/Geek?

Top Domestic Grossing Films of 2018

Say What?!!?!

Alondo

- Fitbit was founded in early 2007 by James Park and Eric Friedman
- TechCrunch 50 conference on 9 September 2008, pitched product concept expected 5 to 50 pre-orders - they got 2,000
- Problems with their initial design antenna not working correctly. Put a piece of foam on the circuit board to fix the design flaw
- End of 2009 shipped 5k devices 20k orders
- The device was picked up to be sold in Best Buys rest is history
- Fitbit Classic looked like an old-timey clothespin clipped to clothing LED display - inspired by motion sensors in Wii controllers
 - Tracked your motion number of steps
 - o Tracked your sleep patterns had to be strapped to a wristband
 - Did not measure heartrate

- 2011 Fitbit One and Fitbit Zip added Bluetooth distance travelled floors climbed - calories burned - sleep patterns
- Synced data to account on their website and iPhone and Android devices
- Scandal in 2011 user data was defaulted to be public revealed sexual activity stats - company changed setting to private - contacted Google, Yahoo, Bing to have sexual statistics removed from search engines
- 2010 > 58k units 2011 > 208,000 units 2012 1.2 million
- 2014 released a watch style fitness tracker called Fitbit Force
 - Steps Taken Distance Travelled Calories burned Stairs climbed -Active minutes
 - o Sold 21 million units
 - Lots of complaint of irritation of the skin nickel in it caused allergy flare ups - had to be recalled.
- 2015 > 21 mil units 2016 > 22 mil units 2017 > 15 mil units
- Currently offers 2 smartwatches and 5 fitness trackers (one targeted at kids) and a scale that wirelessly connects to their devices.
- 25 million active users 50 of 500 biggest companies corporate clients carried in 39k stores in 86 countries -
- Data collected by FitBit not protected by HIPAA and can be subpoenaed In 2016 - data from a woman's fitbit used in court to prove she lied about being sexually assaulted
- Brings up general concerns about health information being shared or sold to third party companies
- 72% of users are female
- Average user 6h 38m of sleep

Bevan

Cynthia

Other References

Articles

The Past, Present, and Future of Wearable Technology

The Story of Fitbit: How a Wooden Box Became a \$4bn Company

<u>Smartwatch Timeline: The Devices that Paved the Way for the Apple Watch</u>

The patented history and future of... Samsung's smartwatches

Use Walkie-Talkie on your Apple Watch

Music

Intro and Outro music - Brasilia by Michael Glass

See What Had Happened Was - Kutt Calhoun

Flat Earth Society - Bad Religion

What You Wearing - Ekg (f/ Fred Nice)