

Course Summary

Big Data Systems

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Course goal

provide the theoretical as well as the practical hands on knowledge required for designing and developing internet scale based data applications

(from a data management and data modeling perspective)

Course actual goal

LEARN TO THINK

And have fun :)

UNDERSTAND HOW THINGS WORK

Most things are NOT “rocket science”

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Btw - CS is more complicated than rocket science... so you can learn anything

How would you solve the problem?

UNDERSTAND HOW THINGS WORK

Most things are NOT “rocket science”

How would you solve the problem?

Start with the motivation, the move to a trivial solution

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Most things are NOT “rocket science”

Much easier today - use AI

DO WHAT YOU LOVE

Can change over time

DO WHAT YOU LOVE

Can change over time



It is ok to NOT KNOW what you love - be open and listen to your intuition