Future of Web Development Technology

Demo teaching

Steven "Steven"

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BINUS INTERNATIONAL

Some basic info

- Questions, for this specific session, should be put on hold until the end of presentation
- All slides and materials are available at github (goo.gl/Lb2VQQ) (Corrections to them are encouraged)

Quick introduction

Steven "Steven"

Graduated from The University of Edinburgh (2016), Binus International (2012)

Professionally worked on:

- stamps.co.id (Handled most of it)
- go-jek.com (iOS alpha)
- setipe.com (iOS)
- anomalicoffee.com (iOS, Web backend)

Github profile: https://github.com/SeiryuZ

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- Think of Back-end as house builder and Front-end as Interior design when you build a house

Q: We can develop application for users' device "easily", why bother with web development?

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- Arguably, web have smaller permutation of end-user run time environments (Web browser, Web Client).
- Offloading computations to much powerful, and potentially infinite resources (Cloud computing)
- Huge number of open source software that can be used for your project

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Backend:

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- Future of Backend ? Containerization (Docker / LXC)

Frontend

• Frontend: Web development standard

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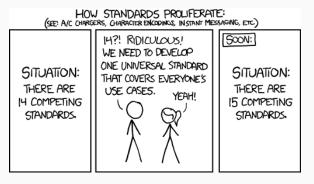


Figure 1: xkcd.com

Questions?