Final Report

Need to start immediately

Form Group (Minimum 4-Max 5) – Due Nov 1. Post on piazza (private msg).

Pick a topic where Blockchain can help – Due Nov 1. Post on piazza (private msg).

Potential Topics,

Blockchain in ...

-Supply Chain

-IOT

-Business Logic

-Game Industry

-Logging System

-Land Registry

-GPDR (KVKK)

and many more...

-Voting System

-Financial Partnership

-Storage

-Feedback System

-Trading/Customs declaration system

-Digital Identity

-Healthcare

Distributed App ideas

https://www.stateofthedapps.com/

Documents on Specific Topics

- -https://cryptoxp.net/
- $-\underline{https://www.linkedin.com/company/cryptocurrency-blockchain-infographics/?feedView=documents}$
- -https://www.linkedin.com/company/blockchainheadhunter/?feedView=documents

Review Literature, compare state-of-the-art technologies – Suggested deadline Nov 15/22.

https://scholar.google.com/

Analysis – {propose a solution, a model, identify weaknesses, problems,...}

Presentation last 2 weeks

One person can present it all,

10 min per group

Present: Topic domain, state-of-the-art, analysis {proposed model, results, conclusions, observation, compare different technologies, categorization, ...}, group work distribution (who did what)

Bonus for implementation – Due: Jan 17.

A final report: - Due: Jan 10 – Last week of classes.

Around 5 to 10 pages, no limit for max. No copy-paste, write your own sentences (ithenticate/turnitin max %10 similarity).

Report might include but not limited to following headers:

Introduction, Literature Review (State-of-the-art), Analysis (Current

Limitations/Problems,...), Proposed Model, Implementation Details, Results.