02/09/2022

Meeting Start: 10:00 AM CST

Present:

- Raven Zucchelli
- Abigail Zucchelli
- Wasif Siddiqui
- Kumail Bukhari
- Aiden Nguyen
- Cedric Lee
- David Eddy

Notes:

- · Recap since last meeting
 - o AWS, Github, NodeJS
 - o Decide on teams
 - Check github access
- Come up with mock up before the real coding, review with david and michelle (stakeholders)
 - o Front end
 - Mock up of UI
 - NodeJS, React, making HTTP requests to middle tier
 - Simulating employer POV as they submit recommendation for applicant
 - API Gateway send info to lambda
 - Also post the data to the dynamoDB
 - Middle tier (lambda)
 - Catch data from front end
 - How do we push data from front end to back end
 - Post to http url with transaction info, we will schedule special session for this to walk-through this and the blockchain on back-end
 - Logic: update database so you can see transaction of data with timestamp, calculation of score and pushing to the blockchain
 - None of this should be happening in front end
 - Want to prevent data loss of failed transaction so we are updating to the database
 - Also use the data for audits
 - Back end
 - How to design tables to capture data received
 - How do we insert data into blockchain (blockchain code exists)
 - RUI and LOS
 - LOS = loan origination system
 - Entering applicant info
 - Dont worry about this
 - RUI
 - Reputation index
 - Employers registering themselves and submitting recommendation for applicant
 - Meetings
 - Wednesdays at 10am will be out stand up meetings
 - 30min
 - 15 for status

- 15 for questions
- Fridays at 4pm
 - 30min
 - 15 for status
 - 15 for questions

- By Friday
 - Build sequence diagrams on plantUML, post in Github
 - Free to use other tools, come to a consensus
 - Sequence diagrams showing how info will flow
 - Show data being passed in the flow
- After friday
 - Actual UI Mock-up with proper branding
 - Post to http url with transaction info in the middle tier, we (david and cedric) will schedule special session for this to walk-through this and the blockchain on back-end
 - Targeted meeting for this

Meeting End: 10:30 AM CST

Next Meeting: 02/11/2022 @ 4:00 PM CST