

03/02/2022

Meeting started at: 10:00am

Present:

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

Notes:

- Discussing mockup updates to front end and database
 - front end mockup
 - Add some instruction to let the employer know what to do
 - Take message, sign it
 - Don't worry about updating mockup, but do change it in implementation
 - **The front end works with unique employee id, not the public key**
 - Public key is continuous string with carriage returns
 - Will be a little complicated with formatting
 - When clicking select for EUI
 - Calling blockchain
 - Gets message from blockchain api
 - Need blockchain.get(employer_public_key) in order to find employer
 - Lambda integration dividing score by survey questions
 - Consider deleting the pdf version documents that are now in the pdf
 - Db design
 - **Public_key needs to be in employer table**
 - **Employer has id AND public_key**
 - **Do not use public key as primary key, use employer id (which has public key associated with it)**
 - Do we push avg score or score from referral to blockchain? -Abigail
 - **Most current review**
- Blockchain
 - We do not update blockchain, we add to it
 - We're pushing the most current review, not updating the score, there can be a new overall score
 - Knowing score of person
 - Query the blockchain
 - Get scores
 - Calculate total score
 - Occurring in API after transaction have been submitted
 - Blockchain has function for LOS which will return total score after calculating
 - We would have to put num_referrals in blockchain so LOS could calculate the score later
 - Maybe store score on db but not on blockchain
 - Could have avg and current score too, think about what we want
 - **Post only the transaction to the blockchain since it is public**
 - **Updated avg score is in db**

- blockchain.push(empoloyer_id, employee_id) should be publickey for employer and employee
- By friday
 - Update mockups, start writing code if able
 - Try the hello world on AWS if you haven't
 - Update mockups as code is developed
 - Code should be in github
 - Self learning on allocated teams

Meeting end: 10:54AM