1) Create customer address attribute "mobile" and save in customer address and display in customer address book and display in checkout form and save with Order address while placing the order. ……..Done In Magento 1

2) Create a table (discountcards) with following columns.

 entity\_id,discount\_number,customer\_id,is\_active. ……..Done In Magento 1

3) Create a menu in customer section left side "discount cards" with form and submit data. ……..Done In Magento 1

4) Create an API end point in magento such that it fetches the customer email, with customer ID as argument/ request to the API. (SOAP / REST) ……..Done In Magento 2  
  
………………………………………………………………………………………………………………………………………………………

Kindly submit the completed exercise in a github / bitbucket repo.  
  
**P.S. You can choose Magento1 or Magento2 based on your proficiency. Your code must adhere to Magento coding standards.**