

**Networks**

Address: Quaid e Azam Industrial Estate,  
Lahore, Punjab.

Bill To:

**Yasir Abbas ( Islamic Application )**

Date: May 22, 2021

Payment Terms: Mobile App  
Development

Due Date: May 27, 2021

**Balance Due: US\$1,004.80**

Tasks	Hours	Rate	Amount
<b>*Email List screen*</b>	15	US\$8.00	US\$120.00
-Ux design 4h			
-List adapter design 4h			
-Get email list api 2.5h			
-Api calling 2h			
-Api data render on list 1h			
-Delete email api 2.5h			
-Api calling 2h			
-Record remove and update email list 1h			
-Post email api 2.5h			
-Api calling 2h			
-update email list 1h			
-Refresh email list screen after upload build email (excel file) 1 h			
<b>*Pick &amp; upload bulk email (excel file) screen*</b>	12	US\$8.00	US\$96.00
-Ux design 4h			
-Screen functionality			
-Install library for document picker in project 0.5 h			
-Document picker from library functionality. 4h			
-Document uploading on server API calling 4h			
<b>*Changes for create, edit, delete events 8h*</b>	8	US\$8.00	US\$64.00
-Design watch radio button 3h			
-Design changes for send email check button 2h			
-Api changes for create/edit masjid,khateeb,nohakhwan screen 3h (1hour for each type of user)			
These changes must added on these 6 screens			
-Create/Edit masjid event screens			
-Create/Edit khateeb event screens			

-Create/Edit noha khwan event screens

<b>Changes for setting "screen send email to list" 1h</b>	1	US\$8.00	US\$8.00
<b>*Add event title, zoom link on masjid section*</b>	4.5	US\$8.00	US\$36.00
Add event title on masjid event screen 0.5 h			
Display event title on masjid listing, My event and Masjid event detail screen 1.5 H			
Change masjid event list & my event list design 1H			
Add zoom link on edit masjid screen & display on masjid detail screen 1.5			
<b>*Upgrade sdk 36 - 41*</b>	6	US\$8.00	US\$48.00
Upgrade sdk 36 - 41 3 hour 25 apr 3h			
Spent more 3 hour on upgrading library & issue fixing 3h			
<b>"Upgrade sdk 36 - 38 and library issue fixing 4h</b>	8	US\$8.00	US\$64.00
Fixed date picker issue 2h			
Fixed keyboard push layout issue and add uploading label 1h			
Change status bar color 1h"			
<b>*Add edit event functionality on event detail screens &amp; design changes for khateeb,noha,sozoislam name on event detail screen*</b>	3.7	US\$8.00	US\$29.60
"Display seprate khateeb,noha and sozosalam name on masjid event detail screen 30m			
Implement edit event functionality on event detail screen for all type user 2.5H			
-Make edit event funtionalty for masjid event detail screen			
- Header design for setting button 0.5h			
- Make edit event functionality 1 h			
-Add edit event functionality for Khateeb&Noha khawan detail screen 1H			
Testing deactivate user with sahil 0.5h "			
<b>*Add event title on khateeb and noha khwan screen*</b>	2	US\$8.00	US\$16.00
Add event title on khateeb and nohakhawan event screen 0.4 h			
Display event title on khateeb,noha khawan home listing , My event listing and event detail screen 1.5 H"			
<b>*Add Masjid/Khateeb/Noha khwan edit functionality on its detail screen*</b>	2.4	US\$8.00	US\$19.20
Implement edit masjid,khateeb,noha khwan functionality from its detail screen for all type user 2.4H			
-Make edit masjid funtionalty from masjid detail screen			
- Header design for setting button 0.4h			
- Make edit masjid functionality 1 h			
-Add edit functionality for Khateeb&Noha khawan from detail screen 1H			
<b>Testing &amp; Fixing</b>	4	US\$8.00	US\$32.00
<b>*Backend CSV uploading*</b>	10	US\$8.00	US\$80.00
-install package for handling csv file.(Note: sometime language and package version not match so r & d and fins exact version. we started dev on islamic app two years ago thats why i am sharing. I did not this cost).			
-read documentation for package usage and use of best method for uploading			
-set package configuration with framework core setting			
-handle read and write permission on uploaded css file			
-table design for saving data			
-generic function definition for handling masjid, khateeb, noha csv file			

- check email formats
- check uniqueness of emails while saving
- set api response
- handle memory error while uploading csv
- testing and bug fixing

**\*Backend Sending Email\***

21

US\$8.00

US\$168.00

- "-send email to uploaded emails in masjid (add and edit) - 14
- read documentation for html template sending - 1
- define email sending mechanism and implementation (simple,queue) -1
- convert html template to framework define views for better performance -1
- setting mail object according to passing data (like for attachments and images) -1
- dynamic html template - 3
- query for getting template require data - 2
- time conversion - .5
- passing and setting all data to email template - .5
- try to bulk emails -1
- exception handling on sending emails -1
- events registering for tracking sending emails -2
- follow steps to land in inbox -1
- testing and bug fixing -2
  
- send email to uploaded emails in khateeb (add and edit) - 2
- dynamic html template -
- query for getting template require data
- time conversion
- passing and setting all data to email template
- exception handling on sending emails
- events registering for tracking sending emails
- testing and bug fixing
  
- send email to uploaded emails in noha (add and edit) - 2
- dynamic html template
- query for getting template require data
- time conversion
- passing and setting all data to email template
- exception handling on sending emails
- events registering for tracking sending emails
- testing and bug fixing
  
- send email when masjid, khateeb, noha event delete - 3
- new api define
- generics function handling email sending, delete event, delete event emails
- exception handling on sending emails
- events registering for tracking sending emails
- testing and bug fixing"

<b>*Backend Email Grid and Operations*</b>	8	US\$8.00	US\$64.00
<ul style="list-style-type: none"> <li>"-show list of email for khateeb,noha, masjid - 2.5</li> <li>- new api for for showing email list</li> <li>- generic handling for getting masjid, khateeb, noha emails</li> <li>- testing</li> <li>-add email one by one - 3.5</li> <li>- new api define for adding email - .5</li> <li>- generic function for saving masjid,khateeb,noha emails. also check uniqueness - 3</li>   <li>-delete email from list - 2</li> <li>- new api define for delete email - .5</li> <li>-generic function for deleting masjid,khateeb,noha emails - 1.5"</li> </ul>			
<b>*Backend Framework upgradion+html temlate*</b>	18	US\$8.00	US\$144.00
<ul style="list-style-type: none"> <li>"-framework upgradion - 12</li> <li>-email template - 6 "</li> </ul>			
<b>*Backend changes for inactive users*</b>	2	US\$8.00	US\$16.00
<ul style="list-style-type: none"> <li>"- nearby changes</li> <li>-my following change</li> <li>-login messages change</li> <li>-bets create control for masjid, khateeb, noha</li> <li>-fixes"</li> </ul>			
		Total:	US\$1,004.80