



NTHP/ STHP Scholars of Batch 2010 earns US\$ 10,000/- Scholarship for the MS(CS) Program at IBA

NADEEM HUSSAIN (NTHP Scholar- Batch 2011), SABA CHANNA & SOJHARO (STHP Scholars- Batch 2010), have earned US\$ 10,000/- to be awarded in the form of scholarship for the MS(CS) program at IBA. The team of three BS(CS) students (Sojharo, Saba Chana & Nadeem Hussain) from the class of 2014, supervised by Dr. Shakeel A. Khoja, have developed the CloudKibo, a video conferencing solution and a virtual school system with the vision to make virtual classroom environment possible. The system provides video and audio chat facilities to the teachers and students. Teachers can remotely deliver lecture using the video broadcasting features:

- ✓ Video Call
- ✓ Audio Call
- ✓ File Transferring (upto any size you want)
- ✓ Screen Sharing
- ✓ Instant Messaging
- ✓ Enroll courses and meet new study partners
- ✓ Online Group Study with CloudKibo Conference Call

Team Summary:



Sojharo (Lead Developer) *Responsibilities: WebRTC, Server Side Programming, Authentication*



Nadeem Hussain (Database Developer and Security) *Responsibilities: Data Models, CRUD Tools, Encryption*



Saba Channa (Signaling Server and Client Side Developer) *Responsibilities: Client-side system, Angular Modules, Socket.IO*

IBA takes pride in its National Talent Hunt Program (NTHP) and Sindh Talent Hunt Program (STHP) as two students are the scholars of STHP Program and one student is the scholar of NTHP Program.

Reference Link: <u>http://iba.edu.pk/FCS_Final_Year_Projects.php</u>, http://www.cloudkibo.com