


## Brief Biography of Student Representative of 2014

Country	Bangladesh	<p style="text-align: center;">Portrait</p> 
Name of Student Rep	Abdulla Hil Kafi	
University/College	BRAC University	
Email Address	ahkafi29@gmail.com	
Brief Biography	<p>Abdulla Hil Kafi is a young Bangladeshi researcher who has an enthusiasm for innovation and enjoys experimenting with new electronics equipment and technology. He has an extremely creative background with developed skills in Robotics, android-hardware interfacing &amp; Embedded System. He was born in Rajshahi and brought up in capital city Dhaka of Bangladesh. Currently he is a student of BRAC University pursuing his B.Sc in Electrical &amp; Electronics Engineering. His major area in academic career focuses on Computer &amp; Electronics. He has a passion for space system and recently he is listed to be in Kyushu Institute of Technology, Japan in a student exchange program for researching in Nano Satellites.</p> <p>In 2013, he participated in 3<sup>rd</sup> Lunabotics mining competition (LMC) held in Kennedy space centre, Florida, as a main control &amp; Embedded system Designer. Abdulla Hil Kafi's research interests include image processing in low level controller, Satellite communication, Control System Design, Graphical Simulation , Software-hardware interfacing.</p> <p>Mr. Kafi is President of Robotics Club of BRAC University [ROBU]. At ROBU he is an integral part of major robotics project for a number of robotics competitions. Before joining ROBU he worked as a Graphics designer at BRAC University Electrical &amp; Electronics Club. He is working as a researcher at PIXELIZARD Interactive &amp; ASSRO since 2013.</p>	
Research Interests	<ul style="list-style-type: none"> <li>• Satellite Design</li> <li>• Control and Embedded System Design</li> <li>• Remote Sensing</li> <li>• Android-Hardware Interfacing</li> </ul>	