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Digi Names First Quarter Winners of Green Design Competition

Sat. August 15, 2009; Posted: 10:51 PM

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Aug 14, 2009 (Close-Up Media via COMTEX) -- [DGII](#) | [Quote](#) | [Chart](#) | [News](#) | [PowerRating](#) -- Digi International announced that Danish Shrestha, a senior computer sciences student at Winona State University, and Andrew Popp, a recent computer sciences graduate from Winona State University, have been awarded \$1,500 as the first quarter winners of Digi's green design contest.



Digi said the pair used its wireless [development kits](#) to develop an intelligent home automation system that anticipates human activity, and monitors temperature, light and motion sensors. The system uses this information to determine energy saving actions such as automatically opening and closing room vents.

"We came up with the home automation concept and saw a lot of potential with the iDigi platform," Popp said. "One of the best things about the iDigi [platform](#) is that someone without many resources can do something great. iDigi was the heart of our project and made it so much easier because we did not have to deal with the low-level stuff. Digi provided the hardware, [software](#) and services to tie everything together. We greatly look forward to

improving our entry for quarter two."

"Our goal was to create a fully automated system that saves energy, and is low cost and easy to set up," noted Shrestha. "The contest was fun and the iDigi kit extremely easy to use. I really liked the discovery [applet](#) where you hit one button and the iDigi service discovers all the devices. I also liked that it features SCI commands that provide access to the gateway from anywhere in the world. Being able to run python code was also very helpful."

Optimized for green [applications](#), iDigi development kits include the hardware, hosted software and services necessary to develop sustainable applications. With more than \$20,000 in total prize money, contestants are required to use one of three new iDigi wireless development kits. Contest categories include energy saving for electrical consumption, energy saving for water consumption, energy saving for natural gas or fuel consumption, and eliminating or monitoring air pollution.

Kicked off at ESC [Silicon Valley](#) 2009, the green design contest runs March 30, through Feb. 28, 2010. Grand prize winners will be announced at ESC Silicon Valley 2010. Four quarterly prizes of \$1,500 will be awarded. Grand prize amounts include \$7,500 for first place, \$5,000 for second place and \$2,500 for third place. Overall winners will be selected from the complete pool of submissions, and previous quarterly winners will not be excluded. Contestants can also resubmit the same design with improvements over the course of the competition.

Contest Information:

<http://www.digigreen.com>.

((Comments on this story may be sent to newsdesk@closeupmedia.com)

For full details on Digi International Inc (DGII) [click here](#). Digi International Inc (DGII) has Short Term PowerRatings of 4. Details on Digi International Inc (DGII) Short Term PowerRatings is available at [This Link](#).



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