ENGINEERING AND COMPUTER SCIENCE STUDENTS

2012 SS12 @CSUN

Project: Possibility

Project:Possibility is a nonprofit organization dedicated to creating open source software that benefits the disabilities community, while educating students on accessibility and universal design concepts. By providing an opportunity for students to develop software for and with persons with disabilities we offer a unique learning experience that benefits everyone involved. The primary avenue for this is the SS12 Code for a Cause Competition. Project:Possibility has SS12 competitions held annually at CSUN, UCLA, and USC.

SS12 CODE FOR A CAUSE

The SS12 Code for a Cause Competition is a weekend long opportunity for students to work with industry professionals developing innovative, empowering software projects for persons with disabilities, as well as winning prizes for their work. This makes the SS12 a unique experience for participants to increase their awareness of issues in accessible computing and be educational and fun for all participants.

California State University
Northridge

Get Involved!

email: csun@ss12.info
Visit: www.ss12.info

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In addition, the top teams from each campus go on to compete in the SS12 Finals at the Annual International Technology and Persons with Disabilities Conference held in San Diego, CA. At the SS12 Finals, teams present their projects before a panel of judges comprised of representatives from technology companies such as Microsoft, RIM, Google, Northrop-Grumman, and Raytheon. The SS12 Champion team walks away with $1,000.00.

Project: Possibility is currently seeking students to coordinate the 2012 SS12 competition. **Project: Possibility is seeking junior, senior, and graduate level engineering and computer science students to compete in the 2012 SS12. Completion of COMP 282 as well as experience with one or more of the following is required:**

- Algorithm Design & Development
- Artificial Intelligence
- Database Design & Development
- Google APIs
- Graphics Programming
- Image Processing
- Mobile Device Development
- Signal Processing
- User Interface Design
- Video Game Design & Development
- Web Development & Technologies

Several workshops will be hosted by the College of Engineering & Computer Science during the Fall 2011 semester in regards to some of these topics.

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For More Information Visit www.ProjectPossibility.org

To Get Involved E-Mail Doris.Chaney@csun.edu

For More Information Visit www.SS12.info