

# Supasit Sangworawong

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## Local Address

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## EDUCATION

<b>University of Maryland, College Park</b>	United States of America
PhD student, Project Management program	Present
Master of Science in Civil Engineering, Project Management program	May 2010
<b>Chulachomklao Royal Military Academy</b>	Thailand
Bachelor of Science in Computer Science	January 2000
2 <sup>nd</sup> class honor GPA 3.5	

## RESEARCH INTEREST

- Web-based Project Management Systems
- Construction Collaboration Technologies

## PUBLICATION

- Toward development of standards for Web-based Project Management Systems (Master thesis research, 2010)

## EXPERIENCE

<b>The Royal Thai Army</b>	Thailand
<u>Army Officer</u>	January 2000-August 2007
<ul style="list-style-type: none"><li>• Commanded and controlled 200 soldiers in the engineering company</li><li>• Trained basic military to 150 draftees</li><li>• Developed a personal database system as an administrative and personal officer</li><li>• Analyzed and developed the computer database of the Chulachomklao Royal Military Academy</li><li>• Advised and taught the Geographical Information System</li></ul>	
<u>Field Army Engineer</u>	September 2001-May 2007
<ul style="list-style-type: none"><li>• Scheduled by using CPM, and Gantt Chart</li><li>• Worked in the relief and recovery mission of the Tsunami tragedies in Southern Thailand</li><li>• Monitored the quality of the project</li></ul>	
<u>Assistant Project Manager</u>	June 2002-May 2004
<ul style="list-style-type: none"><li>• Planned and organized the \$20 million project</li><li>• Managed materials, resources, and budget of the project</li></ul>	

## COMPUTER SKILLS

**Operating System Platforms:** Windows, MAC OS  
**Application:** MSOffice, Web-based Project Management Systems, TNTmips<sup>®</sup>, @Risk<sup>®</sup>, PrecisionTree<sup>®</sup>, StatTools<sup>®</sup>, Crystal Ball<sup>®</sup>, MS Project<sup>®</sup>  
**Programming Language:** Pascal, C++, HTML, PHP, MySQL, and Apache

## ACTIVITIES

- E-construction Group at University of Maryland, College Park 2008 – present
- Attended NFM&T Virtual Trade Show 2010 November 2010
- Attended PMI Global Congress North America 2010 October 2010
- Attended 2010 NFM & T Conference & Expo March 2010
- Attended 2009 Design-Build conference & Expo November 2009
- University of Maryland Badminton club 2008 – present
- Badminton team player of the Corps of Engineers 2001 – 2007
- Joined the Thai musical band with Her Royal Highness Princes Mahachakri Sirindhorn 1996 – 2000