# IEEE GameSIG Intercollegiate Game Showcase 2013

## Game Overview: <Shift/Team Shift>

<table>
<thead>
<tr>
<th>One-Sentence Description</th>
<th>A top-down split-screen puzzle horror game in which players must strategically “shift” dimensions with each other to advance through a mysterious mansion.</th>
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</thead>
<tbody>
<tr>
<td>List of Team Members and Their Schools</td>
<td>UC Irvine - Blake Thiessen, Kelvin Wu, Michael Sarfati, Pramodh Gopal, Tyler Hogan, Vivian Mai, Vivian Nguyen, Xinlu Tong, Zachary Soohoo, David Andersen, Tiffany Chen, Yang Song.</td>
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<tr>
<td>One-Paragraph Summary of Gameplay and Objectives</td>
<td>Shift is a two player, split-screen puzzle game where players have the unique ability to change dimensions with each other. Two dimensions are colliding, bringing evil demons into the good world. Each player inhabits a different realm, and only one player can be in each realm at a time. Puzzles must be completed through shifting, or changing dimensions with the other player. This is more difficult than it sounds however, as one dimension is filled with evil monsters waiting to kill the player. In the end, players must find their way out of the mansion with nothing but a flashlight.</td>
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</table>
| Key Features | ● Cooperative split-screen gameplay  
● Ability to switch dimensions with partner (both shift keys change dimensions, making an interesting conflict, as both players may change at any time without notifying their partner)  
● Shared health between players  
● Progressively more challenging puzzles  
● Scary monsters (players can’t kill them)  
● Atmospheric lighting engine |
| Thumbnails of Game Art | ![Game Art Thumbnails](image1.jpg)  
All art was created by our team |
| Third-Party Credits | ● Crafty JS Engine - Copyright 2010 Crafty  
● Tiled Map Editor -- Copyright 2013 Thorbjorn Lindeijer  
● Song: “Lurking Below” -- Alan Parker  
● Song: “Malice” -- Clair Marlo  
● All other sound was created by Tyler Hogan or downloaded from public domain libraries |
| Faculty Member Name & Contact Information | Dan Frost  
frost@ics.uci.edu |
| YouTube Link | [http://www.youtube.com/watch?v=jrDhzGyooMY](http://www.youtube.com/watch?v=jrDhzGyooMY) |

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