

SDSU

presents
a thesis defense for
Master of Science
degree in
Computer Science

Wednesday, February 20, 2013

> 10:30am GMCS 405

Aseem Chaudhary

Collaborative Search of Universities for MS in the Southwestern US

Abstract

Getting a quality education is what most students want. There are numerous universities in California and nearby states, but how to know which one to opt for is a big concern for international students before they start applying.

The objective of this thesis project is to make a social networking based application for iPhone, which will provide prospective students a common platform to make a collaborative search for universities in the southwestern United States. With this App, they can share their profile information like their major, term, year, and the universities they applied to. Users will also be able to interact with each other through the App messaging system and have discussions in a more efficient way. This App also provides a way to post comments about particular departments through a bulletin board feature that will be monitored for suitability.

This thesis project consists of an iPhone based App in which new users can register, seek information about Southwestern universities, and interact with other applicants.

Thesis Committee

Carl Eckberg, Thesis Chair, Department of Computer Science Alan Riggins, Department of Computer Science Michael O'Sullivan, Department of Mathematics & Statistics