

**California State University San Bernardino
School of Computer Science & Engineering
Masters Project Proposal Presentation**

Date/Time

January 27, 2015 (Tuesday)/1:30PM

Location

JBH 389/391

Topic

Server Configurator

Candidate

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Advisor

Dr. David Turner

Committee Members

Dr. Ernesto Gomez

Dr. Tong Yu

Abstract

This project intends to develop a Web application that allows users to customize and configure servers. This application is a Java based application using Spring and Hibernate in the backend and Java Script and JQuery libraries as part of the front end of the application. The main goal of this project is to provide external users a tool that help them customize their own servers, and after the configuration is ready, the user could order the product from a particular brand. We will be working with HP products at this time, but the application would be able to configure different brands in the future. The application's primary functions are: Get Products, Configure Product, Generate Quote, Format & Present quote and order product.