# TALACHEERU SHYAMSUNDER

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### **OBJECTIVE:**

Looking for a challenging graduate assistantship position that allows me to leverage my programming and database skills.

#### SKILL SUMMARY:

LANGUAGES C,C++,Java, C#
SCRIPT HTML, PHP
OS WINDOWS

Database MYSQL, Oracle, MS SQL, Teradata
Interested Subjects Hadoop and Machine Learning

# **EDUCATION SUMMARY:**

2013-2017 B.S. COMPUTER SCIENCE AND ENGINEERING

Audisankara College of Engineering and Technology, Gudur, Nellore, AP, INDIA.

- Expertise with DDL and DML statements, RDBMS, data dictionaries and normal forms
- Good knowledge and Experience in dealing with Relational Database Management Systems, including Normalization, Stored Procedures, Constraints, Querying, Joins, Keys, Indexes, Complex Views, Dynamic SQL, Triggers and Cursors.
- Expertise in JavaScript and HTML
- Excellent communication and interpersonal skills

### PROJECT SUMMARY:

1. Project (7<sup>th</sup> semester, 2017):

Project name - E-Learning
Team Size - 4 members
Duration - 6 months
Role - Team Lead

- Created web page for our college for E-Learning program to make teaching more interactive and practical.
- PHP, JavaScript, HTML are used for the development of our web portal "predicting learner knowledge level in e-learning environment"
- Learner Style Identification System (LSIS) is developed to automatically identify learners learning style.
- Created RDBMS structure to support the front end support to store login and sessions information.
- For the experimentation and result calculation WEKA tool is used.

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# 2. Project (6<sup>th</sup> semester, 2016):

Project name - Android application for ordering food.

- Developed application using ECLIPS.
- Created SQL Database and tables to store data for Administrators, Customers and Restaurants.
- Designed data models based on the requirements.
- Developed SQL Scripts to insert data into tables.
- Import Customers data from Excel file into customer tables

# PAPERS PRESENTED:

- 1. Cloud Computing
- 2. Project Loon
- 3. Project ARA
- 4. IOT

### ADDITIONAL INFORMATION:

MEMBERSHIP COMPUTER SOCIETY OF INDIA

**POST HELD** Treasurer of the Professional Society Association, IHUB of our Department.

Elected as Class Representative for four times during undergraduate.

**DISTINCTIONS** 1. Won PRIZES on Three Occasions at various colleges in Paper Presentation

2. District 21st in Chess Competition

3. College 1st in Debate Competition & Poster Presentation held at Audisankara Group of

Institutions

### PERSONAL SKILLS:

- ✓ Positive Attitude and adaptability
- ✓ Good Communication Skills
- ✓ Keen Observer and smart worker
- ✓ Team Player

### **HOBBIES:**

Playing Sports and games, Interested in Innovative Things and new Technologies, Watching Movies, Spending time with friends and family.