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KALYAN C REDDY A

Objective

To work in a challenging, intriguing discipline of Computer Science

Education

In Chronological order

Name of the Degree, School/College, Board, Period, Percentage/Grade.

1. Secondary School, St. Alphonsa's High School, Hyderabad, SSC, AP, INDIA
1995-1996,
Aggregate : 80.17%
Groups (Mathematics & General Sciences) : 98.50%
2. Higher Secondary, St. Alphonsa's Junior College, Hyderabad, BIE, AP, INDIA
1996-1998,
Aggregate : 82.60%
Groups (Mathematics, Physics & Chemistry): 83.70%
3. Bachelor of Engineering, Computer Science & Engineering, Bellary Engineering College (BEC), Bellary, affiliated to Visveswaraiah Technological University (VTU), Belgaum, Karnataka, INDIA
1998-2002,
University Aggregate* : 74.67%
Overall Aggregate : 70.50%
Final Semester : 92.54%
4. Master's in Computing Science, Umea University, Umea, SWEDEN
2003-2006** : 4/5

* - calculated according to University Rules (i.e. performance of 5th, 6th, 7th & 8th Semesters taken together)

** - average grade, the University does not follow percentage system

Software Orientation

Languages: Java , SQL, PL/SQL

Operating Systems: Windows NT/2K/XP, UNIX/LINUX

Database Environments: Oracle, MySQL, JDBC, ODBC

Environments: J2SE - JDK 1.4 (MyEclipse, Jbuilder X)

Distributed Computing: J2EE - Servlets, JNDI, I18N, Struts, Hibernate, RMI/CORBA, JMS, JTA, XML-Beans, EJB, Apache Tomcat, WebLogic, JBoss

Internet Environments: JSP, JSTL, HTML, JavaScript

Accreditations

- Student member of IEEE since year 2004
- Student member of Computer Society since year 2004
- Student member of ACM since year 2003
- Umea University, Umea, Sweden where I pursued my Master of Science program has been ranked amongst the World's top 250 Universities.
(source: <http://www.webometrics.info> & <http://ed.sjtu.edu.cn/rank/2005/ARWU2005TOP500list.htm>)
- VTU, Belgaum, KR, India where I completed my undergraduate program is one of India's premier Universities and has been ranked in the TOP 10 Universities in India consistently since its establishment.
- In the final four semesters of my undergraduate program, I secured the highest scores in my class in all the lab works, projects and seminars.

Projects

Mentioned below are some of the projects that I have involved in during the tenure of my post-graduate program:

Requirements Engine - Automated Course Registration System

Customer: Faculty of Teacher Education, Umea Univ, Sweden

Team: BCorp Team-size: 4 Duration: 4 months

Supervisor: Dipak Surie (Dr)

Technology: J2SE, Servlets, JSP, JDBC, JavaScript, Apache Tomcat Server, MySQL (deployed on Unix platform; developed, tested on Win2K environment)

Profile:

1. Development of a Web interface
2. To facilitate students while choosing their courses
3. To help them finding the prerequisites of each course

4. To automate the process of checking course prerequisites
5. To enable course registration and processing
6. To design and implement a DB schema to hold required information

Role:

1. Coding (Business Logic)
2. Testing (GUI)
3. Integration (modules)
4. Client Implementation (On-site)

Grade scored: 4/5

Details about this project can be found [here](#).

TaskMan - A Task Management System

Customer: Dept of CS, Umea Univ, Sweden

Team-size: 2 Duration: 4 months

Supervisor(s): Dipak Surie (Dr), Per Linstrom Prof.

Technology: J2SE, Servlets, JSP, JDBC, JavaScript, Struts, Hibernate, Weblogic Server on Win2K environment

Profile:

1. Development of a Web interface
2. To facilitate admin(s) to add members, projects (tasks), priorities, etc
3. To facilitate admin(s) to generate reports
4. To facilitate members to view, work, edit, assign the task and change the task status
5. To design and implement a DB schema to hold required information

Role:

1. Coding (Business Logic)
2. Testing (GUI)
3. Testing (BL)
4. Integration (modules)
5. Client Support (online)

Grade Scored: (to be graded)

Details will be made available once the project is approved by the Dept. of CS, Umea Univ, Sweden. Currently submitted as project towards Master's thesis.

Pioneer – A School Management Software

Customer: Bridges Intl School, Hyderabad, India

Team-size: 2 Duration: 2 months (currently involved)

Supervisor: Ravi Chandra P. Mr.

Technology: J2SE, Servlets, JSP, JDBC, JavaScript, Struts,

Apache WebServer, MySQL (to be deployed on Unix platform, development/testing on Win2k environment)

Profile:

1. Development of a Web interface
2. To facilitate admin(s) to add/query/edit/delete teachers/students/transport schedules/generate ID cards, etc
3. To help teachers to take attendance/post assignments/grade students, etc
4. To automate the process of student registration/admission
5. To enable students to query/submit assignments/grades/communicate with other classmates
6. To design and implement a DB schema to hold required information
7. Provide long-term client consultation and support

Role:

1. Coding (Business Logic)
2. Testing (BL)
3. Integration (modules)
4. Client Support (on-site)

Details will be made available after completion of the project if permitted by the party(s) involved.

Reference

Available on request.

Personal Details

FATHER : A.V.S. REDDY
MOTHER : A. SIVA RANI
DOB : 1981/06/16
SEX : Male

Languages Known

High Proficiency: Telugu (mother tongue), Hindi, English, Punjabi
Low Proficiency: Kannada, Swedish, French

yours truly,
Kalyan C. Reddy A.