

VISHRUT REDDI

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OBJECTIVE

Looking for an Internship for Summer 2015 as a Software Engineer or other related position in the Internet/Software Industry.

EDUCATION

University of Illinois at Urbana-Champaign

Bachelor of Science, Computer Science Engineering (FALL 2015)

CGPA: 3.47/4.0 CS & Math GPA = 3.84/4.0

International Center for Applied Sciences, Manipal University 2011-2013

Major: Computer Science

PROGRAMMING LANGUAGES

Proficient With: Java, C/C++, HTML/CSS, OpenGL/GLUT, x86 assembly, VHDL

Comfortable/Familiar With: JavaScript, MySQL, PHP, Mathematica

Relevant Courses: CS 125 (Java/Intro), CS173 (Discrete Structures), CS 225(Data Structures), CS 374 (Algorithms & Models of Computation), ECE 391(Systems Programming), CS 418 (Graphics)

EXPERIENCE

Website Design and Development Project December 2013 – Present (Project Member)

- a). Implemented Infinite-Scroll using JavaScript/AJAX which increased fluidity and User Experience.
- b). Made a Java Based Code Generator for easy content addition to the website.
- c). Building an interactive and dynamic web search using PHP & SQL.

Flight Simulator Project Fall 2014

- a). Coding in C++ for the interactivity functionality in the App such as flight control, View, Fire etc.
- b). Using OpenGL as the graphics library and GLUT as the Window toolkit to create the App.
- c). Modified pre-built aircraft models in Blender to use for the Application.

Virtuos Solution Private Limited Summer 2011 (CRM Administration Trainee)

- a). Took part in a training program in RightNow (part of Oracle) CRM Administration.
- b). Created specific user and organization owned custom entities, thus exploring into the CRM system.
- c). Worked on channels such as Chat and Web Self-Service within the system with others improving customer experience.

Invoice Management System Project December 2010 – January 2011

- a). Using C++, developed an Invoice management System usable for restaurants, grocery stores etc.
- b). Created an easy to use User Interface for smooth travel within the software.
- c). Built features such as stock management, Product Code assignment function, Billing & Fund management in the software.

CAMPUS INVOLVEMENT

Student Council 2011-2013 (Cultural Board Head)

- a). Organized Cultural events in the college attended by 400+ students.
- b). Lead Board meetings and assigned tasks to the members of the cultural board.

Intramural Basket-Ball

- a). Played as a point guard in my freshman and sophomore year.