

#### MASTERS STUDENT IN COMPUTER SCIENCE AND ENGINEERING

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"Must be the change that you want to see in the world."

## **Education**

### **Northwestern Polytechnique University**

Fourier Sti., Fremont, California

M.S. IN COMPUTER SCIENCE AND ENGINEERING

Mar. 2014 - PRESENT

### M.S. Ramaiah University, Bangalore, India

Karnatka, India

B.S. IN BIOTECHNOLOGY AND BIOLOGICAL SCIENCES

**West Valley College** 

Saratoga, CA

ASSOCIATE DEGREE IN FASHION DESIGN

## Skills\_\_

**Programming** Python, JAVA, C

Data Skills Python, Excel Programming, Elementry knowldge of Big data tools like Haddop programming(academic level)

**Web** Tomcat, JSP, HTML5, LESS

**Database** MySql, Oracle 10/11g, Sql Server **OS** Linux(Centos), Windows, MacOS

Languages English, Hindi

## **Experience**

## Six Sigma Resources Bangalore, India

HUMAN RESOURCES, IT RECRUITMENT

Dec. 2008 - Feb. 2011

• I was involved in maintianing staffing solutions and reporting the statistics of penetartaion of various channels used therein. I was using statistical softwares and Excel to create weekly reports for project level action.

# **Projects and Activity**

School

### **DEVELOPER AND TEST**

• A Java based Swing Calculator. This calculator was scientific calculator, that could do all ciruclar functions, trignometric fuctions and logarithms in base 10 and base 2. AWT and Swing based design flows were used to do the GUI

School

### DATABASE WAREHOUSING

• A Java and Mysql based data warehousing. This was done as part of classwork in data mining. The project was to mine wikiepedia pages and report the seasonal pages that underwent maximum edits and thus were classifieds as hotspots. Usage: In predicting news, financial implictions like stock markets.

School

### DEVELOPER AND TEST

 Tomcat Server based multiparty game. This game was learning project on deploying server and doing a push notification through server in a simple gambling game.

School

### **DEVELOPER AND TESTER**

• A custom library for dealing with Big Integer kind of representaion. The project was challenging as it required totally new way of looking at computation model and implenting that in java.

Partnership

### DEVELOPER AND TESTER IN A TEAM

• Nasdaq stock guide. This is an ambitious part time project with my cofounder. The project is at cusp of data mining, data prediction, and programming. I am actively contributing to data analysis portion of project. Python and scala