Rishabh Gupta

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OBJECTIVE

To work in an environment where I can make myself more competent and apply my skills in a constructive way for the betterment of society. To get hold of any opportunities that paves my path to success and satisfaction.

Education:

Passing Year	Class/Institution	Board/Institution	Percentage/SPI
2014	BTech. In Computer Science Engineering	Indian institute of Information Technology, Jabalpur	CPI: 7.0
2009	XII /Patna Muslim High School, Patna	CBSE	84.4 %
2007	X/St.Karen's High School	ICSE	89.2%

WORK EXPERIENCE

Current Employer : Infosys Ltd.

TECHNICAL SKILLS

Programming language : C, Java, SQL, Python Web Programming : PHP, HTML, CSS

Working platforms : Windows, Linux, Solaris, Windows Server 2008

Applications Server : Apache HTTP Server, Tomcat

Software Tools : Eclipse, Netbeans

PROJECTS & EDUCATION HISTORY

<u>Project Title</u> - Online Auction System

Mentor: -Prof. Pritee Khanna (Completed)

Key Achievements: Team Size: 3

Auction System for various electronic gadgets. The base price of item increases every time with each bid by the amount of Rs.100 .Multiuser can bid at one time and product is sold to the user who bids the highest after the time elapses or no-one bids for 1 minute.

Key Skills Gained:

- PHP, HTML and MySQL.
- Basics about JAVASCRIPT.

<u>Project Title</u> - <u>A</u> Tool for Automatic Generation of Activity Diagram from Use Case Mentor: - Dr. Atul Gupta (Completed)

Key Achievements:

This tool automatically creates an activity diagram from use case requirements given to it in an excel sheet. This tool first creates an Dot file for the activity diagram and then it is imported to the Graphviz to generate the required Activity Diagram.

Project Title -ATM application under H.P during the training period

(Completed)

Mentor: - H.P(Mohd.Daneyal Lari)

Team Size: 1

Key Achievements:

This application was totally based on java environment(JDBC). In this project, I created an application in which an account holder will sign up with his password and username and can deposit or withdrawal any amount of money (in multiples of 100) from his account if that amount amount of money is available in his account.

Key Skills Gained:

JAVA and JDBC environment

Project Title - Website for TATA PIPES (nccpatna.com)

Organisation: - Datascan Pvt Ltd.

(Completed) Team Size: 1

Key Skills Gained:

PHP, HTML, CSS, JAVASCRIPT

<u>Project Title</u> –Software for the Jabalpur City Gate(M.P Government)

Key Achievements:

This software automatically reads the RFID(Radio Frequency Identification) tag on the vehicle coming towards the gate and internally checks that whether the tag is valid or not, according to which it responds for the opening or closing of the gate and simultaneously it records the all the data such as the time of passage of the vehicle into the database. Each tag has been given the unique encryption key through the software easily detects whether it is a valid tag or not. Technologies Used:

• PHP, HTML, MySQL, Processing

Project Title -Cricket Scoring Application

(Completed)

Mentor: - Dr. Manish Srivastava

TEAM SIZE :3

Kev Achievements:

Scoring system for one day and T20 cricket matches using Object Oriented paradigm in java. This application shows you each and every stats of the previous matches of one day and T20.

Key Skills Gained:

Object Oriented programming in JAVA

Project Title -Software Apllication for e-challan in Jabalpur(M.P Government)

Mentor: - Appcon Solutions

Key Achievements:

This software was designed to collect the photos of vehicles breaking the traffic rules and creates an e-challan for those vehicles. It takes complete information of the vehicle from the M.P transport Sewa website automatically by the vehicle number.

Industrial Experience/Training:

- 1. Summer Training in H.P(Hewlett Packard) on Core JAVA
- 2. Attended 3 days workshop on Ethical Hacking in MANIT Bhopal

Achievements/ Extra Curricular Activities:

- 1. Secured a position in top 1.4% in All India Engineering Entrance Examination 2010 (AIEEE) given approximately by 13,00,000 aspirants.
- 2. MCM scholarship holder since the academic year 2011-12.
- 3. Member of e-Marketing Committee of cultural fest Tarang-11.
- 4. Organised an Online Treasure Hunt in cultural fest Tarang-13.