

Rohan Kumar Sachdeva

Student

rohankumar.sachdeva2014@vit.ac.in



7607074778



www.rohansachdeva.me



I am a workaholic and strive to use the knowledge I have in the best possible way.

Education

B.Tech in Information Technology VIT University, Vellore 632014

07/2014 – Present

[CGPA: 9.14/10]

High School

Boys' High School and College, Allahabad

2010 – 2011

[ICSE: 84%]

Secondary School

Boys' High School and College, Allahabad

2012 – 2013

[ISC: 86%]

Personal Projects

Tom and Jerry - a JAVA gaming application

- A menu driven complete java powered game, with levels of difficulties and features like spawning, health monitoring, play and pause etc.

Number Puzzle

- An intuitive tile shifting puzzle game, the objective is to arrange the tiles in correct order while making minimum moves.

Personal and Course Registration Webpage

- Using HTML, CSS, JavaScript and SQL the website displays my details and also has a course registration form.

Text Editor

- A Java based Text Editor which supports file creation, opening and saving.

Roller Madness Game

- An interesting game where a ball aims to collect the coins placed in a maze while dodging the enemies.

Work Experience

Summer Intern

Bharat Sanchar Nigam Ltd.

06/2016 – 06/2016

Allahabad

02-June-2016 to 29-June-2016

Tasks/Achievements

- I was assigned under Card Detail Record section of B.S.N.L. My work was to make reports using SAP.

Core Committee Member

CodeChef VIT Students Chapter

Tasks/Achievements

- I am a core committee member of CodeChef VIT. CodeChef a competitive coding platform has also helped me to improve my managing skills in its VIT chapter.

Skills & Competences

C, Core JAVA

C++, SQL

HTML, CSS, JavaScript,

Hadoop Framework

Hands on experience in Photoshop and Flash

Achievements and Publications

Oracle Certified Associate, Java SE-8

I successfully qualified the Java SE-8 certification exam on 30th June 2017.

Java Competition

I took part in the Java competition after the end of the course and stood first in it.

Top 8% of my branch

I am among the top 8% of 261 students in my Information Technology branch.

Study on SQL Injection Attacks: Detection and Prevention

IJRASET, Volume 5, Issue VII, June 2017

Languages

Hindi, English

Basic French

Interests

Cooking | Bike Riding | Sketching | Swimming