

Ashish Rawat

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EDUCATION

DELHI TECH. UNIVERSITY

(DELHI COLLEGE OF ENGINEERING)

SOFTWARE ENGINEERING

2011-2015 | Delhi, India

Aggregate: 66.05%

SAINT GIRI SCHOOL

Grad. May 2011 | Delhi, India

UNDERGRADUATE

Data Structures

Algorithm Design & Analysis

Object Oriented Programming

Database Management System

Operating Systems, etc

SKILLS

PROGRAMMING

Proficient:

• C • Python

Familiar:

• MySQL • HTML • CSS

Tools & Frameworks:

• Django • Git

LINKS

Github:// [ashishrawat31](#)

Web:// [ashishrawat31.github.io](#)

LinkedIn:// [ashishrawat31](#)

SPOJ:// [ashishrawat31](#)

TRAINING

CENTRE FOR RAILWAY INFORMATION SYSTEM(CRIS) |

SOFTWARE ENGINEERING TRAINEE

May 2014 – July 2014

- Worked on web based application(File Tracking System), which helps in tracking the movement of files and receipts.
- Worked on back-end database using JDBC to facilitate storage and retrieval of data in database.

TATA CMC | SOFTWARE ENGINEERING TRAINEE

Dec 2013 – Feb 2014

- Created a java based port scanner using socket programming which enables the user to find the list of open ports on a website through a given range of ports in order to prevent any security breach or hacking attempt.
- The interface is designed using java swings.

PROJECTS

MY BLOG | DJANGO WEB APPLICATION

- A web application created using Django (Web Application Framework), maintained on **GitHub** (Code Hosting Service) and deployed on **PythonAnywhere** (Server Provider).

EXCEL FILE MERGER | WINDOWS APPLICATION

- A windows application which takes two excel files with similar column names and merge them to make a new excel sheet with entries from both excel files.

WHATSAPP ONLINE CHECKER | PYTHON SCRIPT

- A Python script which logs in to the Whatsapp Web, searches for the intended person and checks for his/her online status.
- When the intended person comes online it sends an sms notification to the script running person.

ACHIEVEMENTS & EXTRA CURRICULAR

- Organized an event of LAN gaming in AEON (Annual technical fest).
- Silver medal in cricket in ARENA 2014 (Annual sports tournament).
- Qualified for "Google Codejam 2014".
- Scored 60% marks in "National Mathematics Olympiad Contest 2010".