

Ajay Kumar Jain

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CONTACT & PROFILES

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PROGRAMMING SKILLS

Proficient:

- C, C++
- Python
- JavaScript, JQuery
- HTML, CSS
- MySQL, SQLITE
- REST API

Familiar:

- Java, • Android
- NodeJs
- \LaTeX

FRAMEWORKS/LIBRARIES

Proficient:

- Pyramid, FLASK, Django
- git, Oauth 2.0
- Fabric, Rsync

Familiar:

- Hapi
- Heroku
- Spring MVC
- Scikit-Learn, cPickle, Pandas

RELEVANT COURSEWORK

- Fundamental of Computing
- Data Structure & Algorithm
- Operating System
- Computer Networks
- Database Management System
- Theory of Computation

INTREST AND HOBBIES

- Competetive Programming
- Participating in Hackathones
- Contributing to Open Source Projects
- Writing answers on Quora
- Creating scripts for making life easy

EDUCATION

B.Tech | Computer Science | SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY,
MANAGEMENT AND GRAMOTHAN JAIPUR

Expected July 2013 – August 2017 | Aggregate : 66.66 %(Overall)

RBSE | Class 12 | LITTLE BIRDS SR. SEC.SCHOOL

May 2012 | Aggregate : 75 %

RBSE | Class 10 | BAL BHARTI SR. SEC. SCHOOL

May 2010 | Aggregate : 87 %
99% Marks in Mathematics

EXPERIENCE

• TravelYaari.com

Python Developer, Intern | Bangalore | June 2016- August 2016

- Automating deployment process by developing a tool designed for syncing project from host machine or github repository to multiple servers and remotely build the project.
- Brainstormed a Single Sign On (Authentication and Authorization) client for Service Oriented Architecture.

PROJECTS

• FACIAL EXPRESSION RECOGNITION SYSTEM USING DEEP LEARNING (Machine Learning)

January 2016 – March 2016 | Under [Dr. Basant Agarwal](#) | Team Size: 2

- Developed a Machine Learning program to detect seven different facial epressions using Deep Convolution Neural Network

• Qtopics

March 2016 – May 2016

- A REST API to get topic related data from Quora and also have features like Follower Count, Related Topics, Top Stories. .

• To-Do Web App

November 2015 – December 2015 |  [To-Do app](#)

- Web App with NodeJS and Hapi modules using jQuery. Where user can easily add tasks that he has to do and remember them.

ACHIEVEMENTS

- Selected as **Facilitator by Google India for Applied Computer Science With Android Program** and Successfully completed bootcamp at Gurgaun office.
- Won First prize in college level programming challange.
- Attended **Infosys Limited** workshop on MVC Spring Framework.
- Successfully completed Certified Ethical Hacking Expert level 1.
- Co-ordinated National Conference on Emerging Technologies in Computer Engineering 2014.