

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
- Fabric, Rsync

Familiar:

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

RELEVANT COURSEWORK

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

INTEREST AND HOBBIES

- Competitive Programming
- Participating in Hackathons
- 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

- Implemented Automatic Deployment with Python by creating tool which sync the project from local directory or any github repository to the multiple servers then remotely build that project on multiple servers automatically.
- Designed 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 expressions 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 Gurgaon office.
- Attended **Infosys Limited** workshop on MVC Spring Framework.
- Completed Infosys Campus Connect Program.
- Coordinated workshop NCETCE-2014.