Abhishek Kapoor
Software Engineer

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[About Me]

Passionate, responsible and committed engineer, with a get-it-done, on-time spirit, and 2 years of experience in product development using Python and PHP. I spend a lot of time understanding the business approach and then implement those ideas in the best possible way through my coding skills. I can work well alone, but I'm at my best collaborating with others.

[Education]

Institute of Informatics and Communication
University of Delhi
JULY 2012 - JULY 2014
M.Sc Informatics
7.68 (CGPA)

Rajdhani College
University of Delhi
JULY 2009 - JULY 2012
B.Sc. (H) Electronics
Aggregate -67.6%
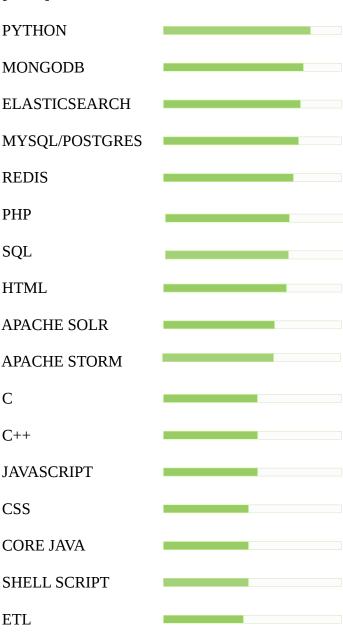
Rajkiya Pratibha Vikas Vidyalaya
APR 2008 - MAY 2009
CBSE- 76.6%

R. A. Geeta Co-Ed Sr. Sec. School
APR 2006 - MAY 2007
CBSE – 88.6%

[Skills]

- PYTHON
- MONGODB
- ELASTICSEARCH
- MYSQL/POSTGRES
- REDIS
- PHP
- SQL
- HTML
- APACHE SOLR
- APACHE STORM
- C
- C++
- JAVASCRIPT
- CSS
- CORE JAVA
- SHELL SCRIPT
- ETL
- CASSANDRA DB

[Experience]

Intern
National Informatics Centre(NIC) : May 2013 – July 2013

Analyst(IT)
Smart Mandate : July 2014 - December 2014

Software Engineer
Juxt Smart Mandate **:** January 2015 – Present

[Projects]

Project-Exim-Guide
Developed under the aegis of NIC, Govt. of India, "*Exim Guide*" aims to serve as a single query window for people who are involved in Indian trade. The app provides important details like ITC & IEC codes, Tariff Calculator ,Web Links and address of Trade Associations.
I along with 2 members of my team created the web app end to end.

Lunchbox
Lunchbox is a dashboard for people running restaurant(s), showcasing what people say about the restaurants on web. We process the web content about restaurants and do NLP on it and extract the insights from it. The insights include sentiments and topics of the content which are visualised on the dashboard.
URL - http://lunchbox.subcortext.com
I along with 3 members of my team set up the entire pipeline for it.

Distributed Scraper
Distributed Scraper is a web scraper which works in distributed environment. One can add machines on the fly in the environment and that will start scraping. This has been designed keeping in mind speed and avoiding the bans from websites.
I designed and implemented it end to end.

Elasticsearch Cluster Creation
Elasticsearch Cluster Creation creates cluster of elastic search with minimal effort. It has been designed   keeping in mind the requirements of creating clusters of elasticsearch as per the requirement with no hardwork.
I designed and implemented it end to end.

Elasticsearch Data Uploader

Elasticsearch Data Uploader uploads the data to elasticsearch cluster with minimal effort. One needs to input the csv to it and it will upload the data to the cluster. The idea behind this is that anyone can easily upload big data easily and get the insights from it by visualising it on dashboard.
I designed and implemented it end to end.