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# **EDUCATION**

## **GRADUATION**

B.TECH IN INFORMATION TECH. Completed July 2012 | Lucknow R.I.T.M. Lucknow

Percentage: 7.18 / 10.0

#### **INTERMEDIATE**

COLVIN TALUQDARS' COLLEGE Completed. June 2007 Lucknow Percentage: 6.8 / 10.0

## **HIGH SCHOOL**

HOLY CROSS HIGH SCHOOL Completed. June 2005 Nautanwa Percentage: 6.8 / 10.0

# LINKS

Github://emraanali11 LinkedIn://emraanali11 Blog://softwarehelp

# SKILLS

#### **PROGRAMMING**

Over 1000 lines:
Java • HTML • CSS • LATEX
Over 500 lines:
R • Android

Familiar:

Python • MySQL • Hadoop • MongoDB

# TOOLS

IDE

Brackets • Eclipse Others

Google Analytics • ZOHO CRM

# **EXPERIENCE**

## **VENTURESITY** | Tech Consultant + Operations Executive

Since February 2014 - Current | Bangalore, India

- Writing Technical Challenges as per Job Description
- Planned, organized and executed all Technical Challenges
- Providing support to all participants ensuring challenge completion
- Involved in planning & execution of Hackathons organized by venturesity
- Creative lead for course content design
- Led course support team ensuring proper delivery of course actions
- Helping individuals to ensure completion of assigned course project
- Involved in planning, execution and identifying possible courses of action

# **CERTIFICATIONS**

## **COURSERA** | R PROGRAMMING

December 2014 – Present Certificate Link Completed R Programming with distinction -

- Overview of R, R data types and objects, reading and writing data
- Control structures, functions, scoping rules, dates and times
- Loop functions, debugging tools
- Simulation, code profiling

#### **COURSERA** | MINING MASSIVE DATASETS

December 2014 – Present Certificate Link

Earned Statement of Accomplishment, grade achived 59.2 %

- MapReduce, Link Analysis -- PageRank
- Locality-Sensitive Hashing -- Basics + Applications
- Distance Measures, Nearest Neighbors, Frequent Itemsets
- Clustering, Computational Advertising

#### **EDX** | Introduction to Computer Programming

September 2014 - Present Certificate Link

Successfully completed the CS101.1x, courses offered by IITBombay

# **PROJECTS**

## **SPORTS ANALYTICS** | Recommender system for sports

January 2015 - Present

Currently in planning Stage

- R for Statistical Analytis
- MongoDB as a NoSQL Database

## KNOWLARITY FULLSTACK CHALLENGE | BUILD A CMS.

January 2015 - Present

Currently in execution Stage

- FrontEnd HTML, CSS, Javascript
  - Framework Diango
- Language Python
- Backend MySQL