

# SHUBHAM KUMAR JHA

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## EDUCATION

Degree	Year	Board/University	Percentage
B.Tech(IT)	2013-2017	JAMIA HAMDARD	7.56 CGPA
Sr. Secondary	2013	CBSE	75 %
Secondary	2011	CBSE	9.4 CGPA

## COURSEWORK

Data Structures, Algorithm Design and Analysis, Operating Systems, Computer Architecture, Database Management Systems, Computer Networks.

## ACADEMIC PROJECTS

### • Online Poll Application (TCS-Internship Project)

Feb 2017

We, in a team of 2 are working on a web app to conduct and host online polls. The web app would be divided in three parts; client side, middleware and the admin side.

The user can cast the poll and comment their views on it as well as share the poll. The admin interface will have extra privileges.

Language/ Platform: Python, Django, HTML,CSS,JS,PHP

### • AI SMART MIRROR (Major Project)

Jan 2017

We, in a team of 3 are working on the Smart Mirror which would display news and highlights once it senses that user is looking into the mirror. It will also support voice recognition feature and can answer the questions asked by user.

Language/ Platform: Embedded Systems, Raspberry pi, Node.js, Python

### • COLLEGE EVENTS NOTIFIER (TCS-Internship Project)

June 2016

We, in a team of 2 have created an android app to notify the users of the current events happening in the various colleges in the city. Users can view the event, share it, bookmark it and set reminders for the event and get to know more about the similar events where their friends are going.

Language/ Platform: Android, Java, MySQL, PHP, JSON, XML.

Github Repository- <https://github.com/justshubh/CollegeEventsNotifier>

### • Desktop Monitoring Application (CRIS-Internship Project)

July 2016

We, in a team of two are working for a Desktop Monitoring Application App for PRS group of Centre for Railway Information Systems (CRIS).With the help of this Application members can monitoring the activities of users and view, update or edit

various reports according to their user level. This is a Java based application which uses MYSQL in Backend.

Language/ Platform: Java Swings, MYSQL, JDBC.

Github Repository- <https://github.com/justshubh/DesktopMonitoringApplication>

- Some simple projects in C++ & Java like Tic Tac Toe, Word Search, Shooting Game, Startup Time Tracker, Stopwatch etc.

## **COMPUTER SKILLS**

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Computer Languages known: C, C++, **Java**, HTML, CSS, JS, PHP, SQL

Familiar Platforms: Android, Web

I have worked on Core Java for more than a year and have created various small and useful projects. Apart from that, I have worked on C/C++ also. My recent interests include website development using PHP and UI/UX. I also like to participate in programming competitions organized by websites like Codechef, Hackerearth, and Hackerrank etc.

## **ACHIEVEMENTS & CO-CIRRICULAR ACTIVITIES**

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- AMCAT Topper for session Aug 2016-Oct 2016.
- Awarded as Excellent Intern for Internship Project At CRIS.
- Worked in IEEE Hamdard, Web Development Group.
- I have organized multiple Workshops and Seminar with IEEE Student Branch.
- College Student Ambassador for Twenty19 (Internship providing online Startup).
- College Ambassador for FIREFOX India.
- Worked As an Organizer in College's Technical Fest, NERDZ 2015
- Worked as an Event Volunteer in College's Technical Fest, NERDZ 2014.

## **PERSONAL DETAILS**

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❖ Father's Name	:- Mr. Sanjay Kumar Jha
❖ Permanent Address	:- Same as above
❖ Date of Birth	:- 15 <sup>th</sup> July 1996
❖ Language Known	:- English, Hindi, Maithili
❖ Marital Status	:- Single
❖ Nationality/Religion	:- Indian
❖ Interest & Hobbies	:- Writing Poems, Articles, Reading Books.

