

RESUME

Shubham Agrawal

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OBJECTIVES:

To use my strengths, abilities , skills , creativity and knowledge to have an excellent career in the field of software that adds to the progress of my company and my nation.

EDUCATION :

Exam	Year of Examination	Board/Institution	Score
SSC	2013	CBSE Board	8.2 CGPA
HSC	2015	CBSE Board	92%
B.E. (Computer Science)	2015-2019	Medicaps Institute of Science and Technology	8.87 CGPA

TECHNICAL SKILLS:

- Excellent in C,C++
- Front End : HTML, CSS , JavaScript
- Back end : Java
- Proficient in CORE Java and Advanced Java
- Database : MySQL
- Basic Python and Android

PROJECTS UNDERTAKEN:

Title : Home Automation and Security System (IoT based)

Technology used: Python, IOT, Android , Basic socket engineering, GPIO module for raspberry pi 3 model B.

Hardware used: Raspberry pi 3 model B, Motion sensor (PIR sensor), LDR sensor , Motor driver.

Objectives:

1. **Automation** : To turn on/off home appliances like led bulb ,fan ,etc. via android app using IP addresses.
 2. **Security** : Security System can sense any unusual movement in the house via motion sensor resulting in sending an image via email to the registered user.
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PERSONAL DETAILS:

Father's Name : Kamal kumar Agrawal

Date of Birth : 13th October 1997

Gender: Male

FEATURED SKILLS:

- Advanced Communication and presentation skills
 - Hardworking, complete devotion to work and punctuality
 - Leadership and Team work
 - Time Management and Creativity
 - Dedicated towards work.
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HOBBIES & INTERESTS:

- Playing Chess
 - Solving puzzles like Rubik cube, Sudoku ,etc.
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CERTIFICATION :

- 12th Standard Merit
- Chancellor Scholarship for meritorious performance in first year.

DECLARATION:

I hereby declare that the above mentioned information is correct upto my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Date:

Place: Indore

Shubham Agrawal