# SHASHANK SRIVASTAVA

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#### Summary

Self-motivated and hardworking individual with intuitive problem-solving skills and ability to perform well in team, Passionate about learning new technologies, strategies and tools. Looking to secure a challenging position in a reputable organization to expand my learning, knowledge and skills.

### **Academic Details**

•	<b>SCRIET , CCS University Meerut</b> B.Tech ( Electronics & Instrumentation ) 7.37 cgpa	2022
•	<b>Guru Nanak English School</b> 12th 62%	2017
•	<b>Guru Nanak English School</b> 10th 8.2 cgpa	2015
Technical Proficiency		

- Java
- C/C++
- Python
- Computer Networking
- Microsoft Office

#### Internship

<ul> <li>El System (Technex'21 IIT BHU) Internship</li> <li>Embedded Systems &amp; Internet of Things</li> <li>Learn about various types of sensors</li> <li>Learn Arduino Programming(C/C++)</li> <li>Built Obstacle Avoiding Robot using Arduino</li> </ul>	3 July 2021 - 4 August 2021
<ul> <li>Internshala Training Internship Programming with C/C++</li> </ul>	8 week -

#### **Projects**

Obstacle Avoiding Robot using Arduino
 This project proposes a robotic vehicle that has an intelligence built in it such that it
 directs itself whenever an obstacle comes in its path. So, to protect the robot from any
 physical damages.

Advance Home Automation

This project proposes a home automation system which use sensors and F N D display to count the no. of person enter in room and turn ON/OFF the gadgets install in room .This proposed system is based on advanced IR sensors, Microcontroller and relay.

## Certification

- Java (Hacker Rank)
- Python (Navbharat Institute Of Technology)
- C/C++ (Internshala)

## Interests

- Stock Market Analysis
- Sports
- Online Gaming
- Watching Movies

## Languages

- English
- Hindi