RITIK RAJ SRIVASTAVA

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COVER STATEMENT

I am a hardworking and energetic college student who thrives on challenges . My greatest strength is to work well in a team and adapt. I am highly passionate and enthusiastic to take up new challenges.

ACADEMIC BACKGROUND

BMS Institute of Technology and Management	**Electronics and Communications Engineering, 2018-2022**	Distinction as of 4th semester (CGPA – 8.42)
Lucknow Public School (CBSE)	**12th 2017**	83.5%
Stella Maris School (ICSE)	**10th , 2015**	89.6%(10th standard)

PROJECTS

LINE FOLLOWER

Built a Line Follower Robot usingArduino.Its Concept of working is related to light. We use here the behavior of light at black and white surface. When light fall on a white surface it is almost full reflected and in case of black surface light is completely absorbed. This behavior of light is used in building a line follower robot.

HEALTH MONITORING MANAGEMENT SYSTEM

This application is to develop a system that effectively manages all the data related to the health monitoring like blood sugar monitoring, BP monitoring and temperature monitoring. The purpose is to maintain a centralized database of all health monitoring related information. The goal is to support various functions and processes necessary to manage the data efficiently. The language used in the development is PHP, Apache Server and database as MySQL.

Skills

- C
- C++
- MySQL
- Adobe Premiere Pro
- Android App Developer

- JAVA

INTERESTS

- Technology Enthusiast
- Sports & Fitness
- Professional Video Editing