TARUN KUMAR

#  B.E. - Electronics & Communication Engineering

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 Bangalore - 560076, Karnataka, India

#  CAREER VISION

Seeking position to utilize my skills and abilities in the information technology industry that offer professional growth while being resourceful, innovative and flexible. Entry level position in Software Design/Development.

 **EDUCATION**



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| **LNCT Group Of Colleges Bhopal** | 2016 - 2020 |
| B.E. - Electronics & Communication Engineering | Aggregate: **7.92 / 10.00** |  |
| **R.K. Dwarika College, Patna**12th | BSEB | Aggregate %: **55.40 / 100.00** | 2016 |
| **Gyan Jyoti Residential Public School, Patna**10th | CBSE | Aggregate: **8.20 / 10.00** | 2014 |

#  TECHNICAL SKILLS

Technical knowledge in Core JAVA, SQL.

#  PROJECTS

**Automatic Railway Gate**

**Team Size:** 4

**Key Skills:** Time Management Decision-Making Team Coordination Team Building Team Viewer Problem Solving

Automatic Railway Gate used to open and close the gate automatically at the arrival and departure of the train. In this project, we have used four IR sensors, two for the arrival and two for the departure. By getting the information from sensors, the servo motors act accordingly and open and close the gate. The Arduino Uno is used in this project. It provides the time for opening and closing the gate. We can also set the angle of the gate and we can also

change the timing of the gate through programing.

**RFID Based Attendance System**

**Team Size:** 4

**Key Skills:** Team Leadership Decision-Making Time Management Communication Electronic Circuit Design Problem Solving

RFID Based Attendance System is a system used to store the attendance of students by a unique id given in the form of tag. These tags are provided to

students. This system works on the principle of electromagnetic waves.

 **PERSONAL INTERESTS / HOBBIES**

Anime Sketching Mobile Gaming

#  PERSONAL STRENGTH

* Confident
* Determined
* Effective Comm.

#  PERSONAL DETAILS

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