**VIVEK SRIVASTAVA**

**Email:** [viveksrivastava5164@gmail.com](mailto:viveksrivastava5164@gmail.com)

**Mob:** 9546957004

**CAREER OBJECTIVE**

To secure a position, where I can effectively contribute my knowledge for growth of the company in a motivating and trustworthy environment.

**PROFESSIONAL SUMMARY**

* Excellent in programming
* Languages known C, C++ and JAVA.
* Polished and professional communication.

**PROJECTS WORK**

**Mobile Based Robot:** The basic aim of our project is to run a robot by remote sensing via service providers i.e. through the normal cell phone network. This can be achieved either using cell phone or landline connection, through which we would call the other phone situated at the remote location or at ROBOT, and by pressing the keys we would be controlling the ROBOT. When a digit is pressed the caller generates two frequencies which would be decoded by MT8870 IC hence adding brain to the complete system with the help of microcontrollers. We will control a robot forward, backward, left and Right as per the users requirement.

**My Role:** Team Member

**Team Size:** 3

**Technology Used:** JAVA

**Obstacle Detection Robot:** The sensor detects the movement of the obstacle and sends a signal to controller. Once controller receives the signal it will control the Motor IC (L293D) & Motor IC Control the wheels through the DC Motor which will change the path automatically. This Robot can be used for long distance applications. Automated cars running on roads with embedded magnets. This can also be used in Defence applications.

**My Role:** Team Member

**Team Size:** 3

**Technology Used:** JAVA

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| **ACADEMIC QUALIFICATIONS** | | | | |
| **EXAM/DEGREE** | **YEAR** | **NAME OF INSTITUTE** | **UNIVERSITY/ BOARD** | **PERCENTAGE/ CGPA** |
| **B. Tech.** | 2011-15 | C.V. RAMAN COLLEGE OF ENGINEERING,BBSR | BPUT | 6.49 |
| **12th Board** | 2011 | GREENLAND PUBLIC SCHOOL, SINGHMORE | CBSE | 61% |
| **10th Board** | 2008 | BRIDGEFORD SCHOOL,TUPUDANA | CBSE | 71% |

**STRENGTHS :** Self Motivated and Hard Working.

**PERSONAL PROFILE**

**Name** : Vivek Srivastava

**Date of Birth** : 06-04-1992

**Gender** : Male

**Father’s Name** : Mr. Birendra Mohan Srivastava

**Permanent address** : Dak Banglow Road,

Lobind Bagan, Road no. 2

Khunti, Ranchi, Jharkhand

**DECLARATION**

I hereby declare that the information furnished above is true to the best of my knowledge.

**Place:** Ranchi

**Date:**