**RESUME**

**Rohitash Singh**

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**CAREER OBJECTIVE:**

To continuously enhance my knowledge and skills, by achieving professional and personal growth in all aspects of life and whatever responsibility undertaken by being an effective team player and a responsible leader.

**EDUCATIONAL CREDENTIALS:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **EXAMINATION** | **YEAR OF**  **PASSING** | **INSTITUTE** | **BOARD/UNIVERSITY** | **PERCENTAGE** |
| B.TECH  (ECE) | 2016 | G.L.Bajaj Institute of Technology and Management,Gr.Noida | U.P.T.U | 73 |
| Intermediate | 2011 | Dysell Inter College,  Shahjahanpur | U.P. BOARD | 64.8 |
| High School | 2009 | Pt.RDM Inter College,  Chiloua,Shahjahanpur | U.P. BOARD | 53.8 |

**TECHNICAL QUALIFICATION:**

* Programming Language : Domain Knowledge of C
* Application Software : Arduino, AVR

**PROJECT:**

**Title:** A major project on Water Meter Underpass (7th& 8th Semester)

**Project Details:** This is a major project which helps to solve the problem of people living in Delhi. These people face the traffic problem on the daily basis when they commute from their office to home or from home to office or any place. With the help of this project we can deal with the problem of traffic for the people. The project contains four detector with the help of which we can easily detect the water level and therefore contains a L.C.D screen on which the level of water is shown. Therefore a clear judgement can be made that through which route which vehicle can be passed and this judgement is made according to the water level.

**Title**: A mini project on Pull Pin Security Alarm Circuit Diagram (7th Semester)

**Project Details**:This Project contains the system which can alarm the host from any kind of burglary, this system is installed in exit points and entry points of various rooms, hostels, hotels, offices, shops, etc.,

This device can also be used to provide security services to various military and non-military areas. It contains a pin which is enacted to our belongings but when these belongings are pulled from their places then a vibration is caused which easily raises an alarm and therefore inform the owner about any kind of burglary attacks. It’s a small scale project and can therefore be used for the small purposes.

**SUMMER TRAINING:**

**Organisation :** Xinoe Systems Private Limited

**Duration :** Six weeks (June-July 2015)

**Training Details:**An embedded system is a combination of a microchip and software to perform a specific task, embedded into a manufactured product. In the past, if a device needed to communicate to other devices or to a network, a wired connection was the only feasible approach. As an example, a modern thermostat usually contains a dedicated microcontroller to manage the display and user interactions, and communicates with your furnace via a wired link.

**POSITIONS:**

Training and Placement Coordinator in G.L.Bajaj Institute of Technology and Management, Gr.Noida, U.P.,

**ACHIEVMENTS and SKILLS:**

* Won various medals in Inter School Athletics Meet.
* Good experience in coordinating various annual functions and Inter School Athletics Meet.
* Optimist
* An Excellent Orator.
* Good analyst skills like organizational ability, team work, and good interpersonal and analytical through process creativity and imagination.
* Familiar to Simulation software such as PSPICE, PROTEIUS.
* Worked on Matlab and Scilab.
* Excellent Knowledge of Ms office and Windows.

**EXTRA-CURRICULAR ACTIVITIES:**

* Attended one day worshop on Embedded System.
* Participated in no of sports events like Badminton, Cricket, Kabbadi, etc.
* Participated in no of annual functions in school and college.

**HOBBIES:**

* Watching movies.
* Playing Cricket

**PERSONAL DETAILS:**

Name : Rohitash Singh

Sex : Male

DOB : 12 December 1994

Languages Known : Hindi, English

Permanent Address : Vill.-Khakhoodi, Teh.-Jalalabad, Dist.-Shahjahanpur,

(Uttar Pradesh)

Temporary Address : Room No-112,Nalanda House, Knowledge Park-3

Greater Noida(201306)

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

Signature: Date: