<u>Akriti Vyas</u>

Email Id: akritivyas090@gmail.com

Contact No: 7047890837

Career Objective:

Looking forward to an opportunity for working in a dynamic, challenging environment, where I can utilize my skills for developing my career and for the growth of the organization.

Academic Qualification:

- B.E. (R.G.P.V.) from Maharana Pratap College of Technology, Gwalior with 7.06 (CGPA) 2012-2016 Electronics and Communication.
- 12th PCM from Madhya Pradesh Board with 67% in 2012- Kiddy's Corner School, Gwalior
- 10th from Madhya Pradesh Board with 70% in 2010- Kiddy's Corner School, Gwalior

Technical Qualification:

Operating System: Windows XP/07

Database : MY-SQL Languages: c , c++

Web Technology: HTML

Academic Project:

Major Project name : Conservation of energy by using IR SENSOR

Language of implementation: C

Operating system : Windows XP/07

<u>Description:</u> The project 'CONSERVATION OF ENERGY BY USING IR SENSOR' consists of ATML89C51 Microcontroller, relays, driver circuits, infrared sensor and transformer.

In our project main aim is to sense the infrared radiations emitted from the body. The infrared rays can be sensed by a Passive Infra red sensor. Then signal is given to the Micro-controller. The Micro-controller activates the relay circuit. At the relay circuit, we can <u>connect whatever</u> the electrical we want to operate like fans, computers, light etc., without <u>using any switches</u>. If human body is not presented automatically switch off all applications.

MINOR PROJECT:

Portable Mobile Charger

Industrial Training:

 Done 2 weeks training in BSNL where I learned about FDMA, CDMA, TDMA TECHNIQUES and mobile communication.

Personal Strengths:

- Positive Thinking
- Open to any challenging work
- Good learner by observation
- Adaptability

Extra-Curricular Activities and Hobbies:

- Participated and won in Dance in various competitions at high school level.
- Attend seminar on CYPHER
- Attend 3 days workshop on **Embeded system**.
- Interested in Article writing on various health and fitness issues.

Personal Details:

Date of Birth : 9 Sep 1994 Languages Known: English, Hindi

Address: Vyas Bhawan, Naya Bazar Lashkar, Gwalior.

M.P. 474009

<u>DECLRATION:</u> I, hereby declare that above particulates are true to the best of my knowledge.

DATE:

PLACE: