

# GAURAV BALODI

C-234

Pandav Nagar,  
New Delhi-110092.

Linked In: - [www.linkedin.com/in/balodi](https://www.linkedin.com/in/balodi)

**Contact No: -** 9953540353

**E-mail:** balodinitesh@gmail.com

## **Career Objective:**

To work in an organization with an opportunity of working with diverse groups of people and enhancing my professional skills with learning, experience and career growth.

## **Academics:**

Degree/Certificate	Board/University	School/College	Year of Passing	Percentage
B. Tech (Electrical and Electronics)	IPU	Dr.Akhilesh Das Gupta Institute of Technology & Management	2020	7.13 CGPA
XII (Senior Secondary)	CBSE	Mayo International School	2015	74.40 %
X (Secondary)	CBSE	Mayo International School	2013	9.6 CGPA

## **Technical Skills:**

Languages : Java ,SQL,Python,ML, HTML,CSS ,JS.  
Platform : Anaconda, Jupyter Notebook, Vs code, Spyder IDE.  
Application : On python Pandas, Tkinter (GUI), Matplotlib.

## **Projects:**

<b>1.</b>	<b>Buck – Boost Converter.</b>
Description	This system converts an input DC signal to different voltage DC signal (as transformer only can convert ac signal)..
Roles & Responsibilities	Worked as an active member in a group of 4 Personnel and completed the process of Parts Assembling.

<b>2.</b>	<b>Tic Tac Toe (game)</b>
Description	Two Players Duel game and With CPU Link to file - <a href="https://github.com/Gaurav-max/Python_files.git">https://github.com/Gaurav-max/Python_files.git</a>
<b>3</b>	<b>Whats app message list</b> (using linked-list concept and java swing)
Description.	On going project.

<b>4.</b>	<b>Face Detection using CNN</b>
Description	The Faces of different people can be captured and detected.

<b>5.</b>	<b>Breast Cancer Probability using ,machine learning</b>
Description	The Data is taken and then using sigmoid algorithm ,Support vector machine the prediction of cancer is made.
<b>6.</b>	<b>Resume-Format</b>
Description	Resume format made using HTML,CSS & Bootstrap. Link to file - <a href="https://github.com/Gaurav-max/Gaurav-Balodi.git">https://github.com/Gaurav-max/Gaurav-Balodi.git</a>

### **Trainings Attended:**

- Completed 6 weeks summer training at “Indraprastha Power Generation Company LTD”, where I learnt about Power Generation & Transmission.
- Motor and Variable frequency drives, PLC , MATLAB, Panel designing and SCADA, Training.
- Aedifico Tech Pvt. Ltd. Python development for 6 months.

### **Personal Vitae:**

**Date of Birth** : 16<sup>th</sup> October 1997  
**Nationality** : Indian  
**Marital status** : Unmarried  
**Languages Known** : Hindi and English  
**Sidelines** : Playing Football and Table Tennis.

**(Gaurav Balodi)**