

# RESUME

**GOPICHAND GOTTIPATI****Email:-**gottipatigopichand0416@gmail.com**Phone:-**+919154899514**Career objective:-**

To be in an environment where I can work up to my full potential, Enhance data scientist skills and become a good asset to an organization.

**Educational Qualifications:-**

Course	Discipline/ Specialization	School/college Name, Address	Year of passing	Percentage
Bachelor of technology	Electronics and communication engineering	J.N.T.U Kakinada/ Chebrolu engineering college, Chebrolu	2018	68.5%
Intermediate	M.P.C	Vignan Co-operative junior college, vadlamudi	2014	71.6%
X Class	S.S.C	Bhashyam public school, Guntur.	2012	60%

**Project in B.Tech:-**

Automatic traffic control system for ambulance using GSM.

## **Technical skills:-**

### **Datascience using R & Python programming:-**

- Python data processing techniques like data operations, data cleaning, processing CSV, JSON, XLS data, relational databases, date and time, data wrangling, data aggregation, reading html pages, processing unstructured data, word tokenization, stemming and lemmatization.
- Python data visualization techniques like chart properties, chart styling, box plot, heat map, scatter plot, bubble chart, 3D chart, time series, geographical data, graph data.
- Statistical data analysis techniques like measuring central tendency, measuring variance, normal distribution, binomial distribution, poisson distribution, bernouli distribution, P value, co-relation, chi square test, linear regression.

### **Machine learning using R & Python programming:-**

- Different methods of machine learning, data loading for projects, understanding data with statistics and visualization, data feature selection.
- Machine learning classification and regression algorithms like linear regression, logistic regression, support vector machine, decision tree, naïve bayes, random forest.
- Machine learning clustering and KNN algorithms like K mean algorithm, mean shift algorithm, hierarchical clustering, finding nearest neighbors, performance metrics, automatic workflows, improving performance of machine learning algorithms.

## **SQL:-**

- RDMS concepts, data bases, syntax, data types, operators, expressions, creating and dropping a table.
- Implementing queries like select, insert, where, and, or, update, delete, like, top clause, order by, group by, sorting results.
- SQL Constraints, using joins, unions, null values, index, alter command, sub queries, using sequences, handling duplicates.

**Tableau:-**

- Using navigation, design flow, file types, data types, show me, data terminology.
- Using data sources like custom data view, extracting data, field operations, editing metadata, data joining, data blending.
- Using worksheets like adding, renaming, saving, reordering, deleting, paging.
- Using sorting and filter techniques like basic filters, basic sorting, quick filters, context filters, condition filters, top filters, filter operations.
- Using calculations like operators, functions, numeric calculations, string calculations, date calculations, table calculations.
- Visualizing charts like bar chart, line chart, pie chart, cross tab, scatter plot, bubble chart, bullet graph, box plot, tree map, histogram, bump chart, motion chart.

**Strengths:**

- Quick learner.
- Self-confidence.
- Speaker.
- Hard worker.
- Hunger to learn.

**Personal profile:**

Name : Gottipati Gopi Chand.

Father's name : G. Surendra Babu.

Mother's name : G. Anuradha.

Nationality : Indian.

Languages known: English, Telugu, Hindi.

Date of Birth : 06-03-1997.

Contact Address : D.no:32-239-1,Near Rangarao hospital, Vasavi nagar,  
addanki(m), Prakasham district,A.P 523201.

**Declaration:**

I hereby declare that the above mentioned information is correct.

Yours truly,

(G. Gopi Chand)

**Place:** Hyderabad

**Date:**