

## KANTIMAHANTI SAI PRASANNA KUMAR

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<https://github.com/kantiprasanna>



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### Internship:

- Inmovidu Technologies and zebo.ai  
Worked as a **Data Science Intern** on a project of training a neural network for classifying mineral or rock on the basis of the given data, also on speech to text using gtts.
- TCS Remote Intern  
Worked as a remote intern for TCS on a project of Robotic Process Automation

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### Education Qualification:

Qualification	Institution	University	Year of Passing	Percentage / CGPA
B.Tech.	G.V.P. College of Engineering(A)	J.N.T.U.	2021	8.71/10.00
Intermediate	Sri Chaitanya Junior College	B.I.E.A.P.	2017	96.00%
10th Class	Bhashyam High School	S.S.C.	2015	9.50/10.00

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### Technical Skills:

- Programming Languages: C, C++, Java, Python
  - Digital Technologies: Machine Learning, Data Science
  - Tools: GIT
  - Database: Mysql
  - Frontend Technologies: HTML, CSS, JavaScript
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**Projects:**

- **Face Mask Detection**

Worked on a Face Mask Detection model to run on small devices with less computation power in a live video stream trained using OpenCV, Keras, Tensorflow using Mobilenetv2 architecture

- **Sales Prediction**

A Machine Learning model for Predicting the Sales of a company depending upon the revenue spent on different advertising media. It is a linear regression model.

- **Emotion Classification**

A emotion classifier is a neural network which classifies the 3 types of emotions of person when given his face. Technologies used are tensorflow, opencv, keras.

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**Coding Profile:**

Profile	Rating	Link to profile
Stopstalk	29494	<a href="https://www.stopstalk.com/user/profile/KantimahantiSaiPrasannaKumar">https://www.stopstalk.com/user/profile/KantimahantiSaiPrasannaKumar</a>
Codechef	1838 (4 Star)	<a href="https://www.codechef.com/users/sai919">https://www.codechef.com/users/sai919</a>
HackerEarth	1356	<a href="https://www.hackerearth.com/@saiprasanna4">https://www.hackerearth.com/@saiprasanna4</a>
HackerRank	1121.21	<a href="https://www.hackerrank.com/SaiPrasannaKumar">https://www.hackerrank.com/SaiPrasannaKumar</a>

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**Certifications and Workshops:**

- GIT ( Datacamp )
  - Introduction to Data Science on Coursera
  - Applied Machine Learning on Coursera
  - Attended a workshop on IBM Watson Studio
  - Participated in MLH Hackathon on Elastic Search
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**Achievements:**

- 4 star coder on Codechef
  - Secured a rank of **7** out of 7109 teams at spottle.ai Hackathon level 2
  - Secured a global rank of **521** in March Long Challenge 2020
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**Clubs and Services:**

- Active member and Department Coordinator of **National Service Scheme, G.V.P**
  - Active member and mentor of **TechSquad** (A coding awareness community, and Industry Benchmarking for technologies Club).
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