# PAVAN KUMAR M, Intern

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| Date of birth | | | |
|---|---|---|---|
| | 21/03/2001 | Nationality | Indian |

## LINKS

Github, LinkedIn

## EDUCATION

| Aug 2019 — Present | Btech Electronics and communication, MVJ COLLEGE OF ENGINEERING | Bangalore |
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## SKILLS

| PYTHON | Machine Learning |
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| C | Deep Learning |
| Communication Skills | Opencv |
| C++ | |

## LANGUAGES

| English | Highly proficient | Kannada | Native speaker |
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| Hindi | Very good command | Telugu | Native speaker |

## INTERNSHIPS

**Jan 2021 — Feb 2021**

### Machine learning Internship, Widhya

- It was a machine learning internship,in this I have made three projects.
- First week I was given with covid19 dataset,my work is to analyse the dataset .
- I should give the total number of people affected by covid in India on specific date .
- Second week I got flight delay prediction dataset In this I should give the rmse value using specific algorithm.
- Third and fourth week I got instagram post reach prediction dataset In this internship I learnt problem solving,time management, applied the things which I have learnt.

**Sep 2020 — Aug 2020**

### Matlab, PANTECH SOLUTIONS

## HOBBIES

Playing chess, volley ball,batminton etc.
Reading research papers and making that interesting projects.Teaching maths to roommates.

## EXTRA-CURRICULAR ACTIVITIES

**Mar 2021 — Mar 2021**

### Learn ML insurance prediction Ai Hackathon, Learn.machinelearning

- In this hackathon I was placed 15th Rank in the leaderboard out of 300 people.The aim of this challenge is to predict whether the customer will be interested in buying insurance. Libraries used: pandas, numpy,sklearn. Model used: logistic regression.Firststep was  preprocessing the data, cleaning, removing the unwanted features etc.Second: splitting and training the model
Third: prediction
- The aim of this challenge is to predict whether the customer will be interested in buying insurance.
- Libraries used: pandas, numpy,sklearn.
- Model used: logistic regression.
- Firststep was  preprocessing the data, cleaning, removing the unwanted features etc.
- Third: prediction.

## COURSES

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| May 2021 — May 2021 | Python for AI/ML, Talentsprint |
| Mar 2021 — Apr 2021 | Artificial intelligence, Mycaptain |

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## PROJECTS

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| Apr 2021 — Apr 2021 | **Covid detection using xray images** |

- I made this project under the guidance of Ashish sir.
- Model:Vggnet
- Libraries: matplotlib,opencv etc

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| Feb 2021 — Feb 2021 | **Image classification** |
| Mar 2021 — Mar 2021 | **Credit fraud detection** |