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# JAYENDRA GANESH DEVISSETTI

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## Summary

Results-driven computer science student from University PES passionate about developing various applications in the NLP field, Data Analytics, AI, and Backend development. Excellent problem-solving skills and ability to perform well in a team. Seeking to help the Company develop its product as a software engineer, as well as grow and develop my own skills as a coder.

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## Experience

### Acmegrade

Summer Intern • Bangalore, Karnataka

03/2022 - 06/2022

I was an intern who was initially given training for 15 days in Artificial Intelligence. Then I was given a project to assist, I was responsible for building a model with which I am able to detect specific actions and determine if the person is trying to shoplift.

I worked totally in 2 departments, Project planning, and Project development my roles in these departments were as follows

- Project Progress Management i.e planning the set of tasks that need to be done, basically plan all the work that needs to be done in the sprints.
- Was responsible for working on a few sets of functions in regard to the project.

The project lasted for 45 days, I learned a lot regarding the Image processing Field, time management, and team interaction.

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## Education

### Pes University

Bachelor of Technology • Bangalore, Karnataka

06/2022

- My current cumulative CGPA: 9.23
- I earned 2 MRD certificates along with scholarships( Being in the top 20% of the university)

### Bangalore International Academy

12th Grade • Bangalore, Karnataka

06/2020

- Graduated with a Percentage of 93.4%
  - Qualified to round 1 of Kvpv
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## Projects

**Fake news Detection in Kannada(Research paper) 06/2022- Present**

- Played an important role in collecting the resources for the dataset.
- Played a major role in building deep learning models for the project.
- Set proper tracks to be followed in order to reach the goal

This project was all about building specific algorithms in order to overcome the problem of the language being a low-resource language.

### **Kaggle Project(Detection of cell types and mutations using the given data)**

*07/2022- Present*

This was an individual project I took up on kaggle, Here I was given a task to Use machine learning and figure out the patterns to detect mutation in cells.This project is still in progress and ,I made a lot of progress working at current pace i will be able to finish it in next 2 weeks .

### **Hospital data management system keeping track of Medicines.**

*07/2022- Present*

- Took this as a mini project for Database managment systems.
- I am responsible for development of the Database at the conceptual level and design a database structure
- I was also responsible for debugging the code and testing it .

### **Accident detection and informing the nearest Hospital**

*04/2022 - 05/2022*

- This was a project which was taken up for a hackathon , where we were responsible for making a hardware device and a ML model that will be able to call the nearest hospital on it dectecting an accident.
- I was responsible for making the the GPS location tracker and the ML model for which the hardware can work on.

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### **Hard Skills**

Python3, HTML, CSS3, C++, JavaScript, Deeplearning, NLP, Linux, SQL

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### **Soft skills**

Communication skills, Analytical thinking, Ability to work independently,Resilience, and Leadership/ Management Skills.

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### **Languages**

English, Hindi, Telgue