# **ANUSHA**

Bengaluru, Karnataka

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in @anusha

@anusha

## Career Objective

Willing to work for an organization that provides a wide exposure and gives a learning environment to enhance my knowledge and skills and utilize the same to the fullest to contribute towards the growth of the organization alongside my growth

### **Education**

**Bachelor of Engineering, Computer Science Engineering** 

Brindavan college of Engineering, Bengaluru

**Department of pre-university** 

Sri Chaitanya PU College

Karnataka Secondary Education Board

Sabari English High school

Nov 2020- May 2024

CGPA-7.6

2018-2020

Percentage -65%

2018

Percentage -77.5%

### Technical Skills

Python

- Web Technologies: HTML, CSS, JavaScript, React.js
- SQL, MySQL, PostgreSQL
- Django

- Machine Learning(ML)
- Data Analytics

## **Projects**

#### Artificial intelligence for College matcher | Python, ML models, Django, SQLite

- The development of Real-time In the realm of predicting college admissions for engineering, medical, and BSc programs based on CET, JEE, NEET scores, and 2nd PUC academics using AIML GMM algorithm, several avenues beckon future exploration.
- The model's scope could be broadened by incorporating additional parameters, such as extracurricular activities or personal statements, to offer a more comprehensive prediction.

#### TextForgeAPI | Python, Django, PostgreSQL

- Development of RESTAPI using python and Django framework which stores the user login details and paragraph content in the database using PostgreSQL.
- The API will Tokenize the words by splitting at whitespaces, converts all the words to lowercase, and Index these words against the paragraph they are from.
- The API will generate unique ID for paragraph that is indexed.

#### Data visualization | Python, React.js, HTML, CSS, Javascript, PostgreSQL, Django

 An Web application which will retrive the complex json data from json file and display in the form of graphs, for the representation of graph Chart.js is being used and for smoother interface Bootstrap as been used, the json stored in PostgreSQL will be retrived

## Internships and Certifications

- J.P Morgan: Software developer simulation and python developer, certified.
- EY: Completed a capstone project on data analytics and cloud computing.
- **Zetacoding:** Internship in Python and Machine Learning, certified.
- Udemy: Completed Course on Python and certified.
- KSTA: Workshop on Machine learning algorithms and Python.

#### Soft Skills

- Communication
- Time management

Observation and listening

Decision making

Problem solving

Languages

- English
  Telugu
- Hindi
- Kannada
- Tamil