## CARRER OBJECTIVE

As an ambitious and adaptable individual, I aim to start my career in a dynamic and growth-oriented organization where I can apply my skills, knowledge, and enthusiasm to contribute to organizational success while gaining valuable experience and enhancing my personal and professional growth.

# **EDUCATION**

### •BE in Information Science and Engineering

2020-24

BGS Institute of Technology, Mandya

CGPA: 8.1

•Pre-University

2019-20

Jnanasagara PU College, Channarayapatna

#### PROJECTS

## •Crime Grievance Redressal System Using NLP

A webapplication used accept the grievance from the user/victim.

- Developed a model that used to except a grievance from the user/victim via Voice or text and provides a acknowledgement for the user after submitting the grievance and also sends a mail to police authority.
- Facilitating user and Police authority logins to websites.
- Used NLP to analyze the unstructured text and speech data.
- It allocate the IPC sections according to the grievance.
- Technology Used: Python, Html, Css, Flask.

# •Weather Application

A application which allow users to check weather of different places in real time.

- Django framework is used to create a webapplication.
- Openweathermap API is used for weather and Custom search JSON API for programmable search engine.
- Technology Used: Django, HTML, Css, Weather API.

#### TRAINING AND EXPERIENCE

•Pentagon Space

 $August\ 2024\text{-}Present$ 

Python Fullstack

- Gained expertise in Python, Django for backend development, and HTML, CSS, JavaScript for frontend.
- Learned to build websites using Python and other tools.
- Gained hands-on experience by solving different types of problems in offline sessions and making small applications using Django framework and attending the project sessions.
- Worked on small and large projects to apply the skills that have learned.

# ${\bf \cdot} {\bf Machine~Learning~Intern} \\$

March - April 2024

 $WebGo\ Software\ Labs$ 

- Learnt about Machine Learning and usage of technologies for various purpose like developing.
- Learned and applied fundamental machine learning techniques, including data preprocessing and basic algorithms.
- Participated in team discussions and reported progress through online collaboration tools.
- Gained hands-on experience in using Jupyter Notebooks for coding and experimentation.

#### TECHNICAL SKILLS AND INTERESTS

Languages: Python, HTML+CSS,Sql Web Dev Tools: VScode, Sublime Text

Frameworks: Django

Areas of Interest: Web Design, Software Development.

Soft Skills: Problem Solving, Self-learning, Adaptability, Time Management.

#### CERTIFICATION AND ACTIVITIES

# •National Level Intercollege Project Exhibition

BGS Institute of Technology, Mandya

#### •First International Conference on Emerging Technologies in Science and Engineering

Akshaya Institute of Technology, Tumkur