




# IBRAPATNAM ANUSHA

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## OBJECTIVE

To utilize my potential and provide professional service by applying and developing my skills in a challenging and motivating work environment.

## EDUCATION

### BACHELOR OF TECHNOLOGY

2021-2025

- SAGI RAMAKRISHNAM RAJU ENGINEERING COLLEGE
- BRANCH : COMPUTER SCIENCE AND BUSINESS SYSTEMS.
- CGPA : 8.46

### INTERMEDIATE(MPC)

2019-2021

- SRI CHAITHANYA JUNIOR COLLEGE OF SCIENCE AND ARTS
- MARKS : 888

### SECONDARY SCHOOL(SSC)

2018-2019

- APPLE E.M HIGH SCHOOL
- CGPA : 8.88

## SKILLS

- **Languages:** Python, HTML, Data Science, Machine Learning, Java (Intermediate).
- **Frameworks:** Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn, TensorFlow.
- **Tools:** Excel, PowerPoint, Tableau, SQLite
- **Platforms:** Jupyter Notebook, Visual Studio Code, Google Colab.
- **Soft Skills:** Time Management, Confidence, Excellent Communication, Rapport Building, Team Building.

## LANGUAGES

- English, Hindi, Telugu (Read/Write).
- German (Basic)

## WORK EXPERIENCE

[05/2024 -07/ 2024]

### BLACKBUCKS(APSCHE)-INTERNSHIP

- Worked with large-scale weather datasets using tools and libraries such as Pandas, NumPy, Scikit-learn, and XGBoost to build accurate predictive models. Collaborated with engineers to develop and deploy AI-driven weather forecasting solutions, enhancing predictive analytics and enabling more effective, data-driven decision-making across key sectors like agriculture and transportation.

[07/ 2023 -09/2023]

### HENOTIC IT SOLUTIONS PVT LTD HYDERABAD-INTERN

- Acquired internal system knowledge to efficiently collect, analyze, maintain and communicate essential information with internal Relationship Banking Department staff.
- Conducted product and service surveys by researching industry trends and competitive analysis. Participated in events committee meetings

## PROJECTS

- **Detection and Filtering of Inappropriate Social Media Content:** Built an AI-based content moderation system using NLP and CNNs to filter toxic text and NSFW images
  - **Banking Transaction Tracker:** Built a user-friendly financial monitoring system using Java and Data Structures.
  - **Aerospace Industries:** Analyzed ineffective relationship management with suppliers.
  - **Weather Prediction Using Time Series:** Developed forecasting models using time series analysis.
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## CERTIFICATIONS

- Nano Master Certificate in AI and Applications
  - Smart India Hackathon (External SIH)
  - Women Empowerment Cell – Secretary
  - CISCO Certificate
  - Network Addressing and Basic Troubleshooting
  - Cohort 9
  - Cohort 10
  - Data Structures through Java
  - Henotic IT Solutions Pvt Ltd
  - AIML Intern – Blackbucks
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