

GITIKA BEHERA COMPUTER SCIENCE STUDENT

Contact

+91 9742688479

gitika.behera04@gmail.com

Kanakapura main road, South Bangalore-62,Karnataka

https://www.linkedin.com/in/gitikabehera02

About Me

Motivated Computer Science student with a strong foundation in programming, problem-solving, and software development. Proficient in key languages and tools, with a passion for learning new technologies and applying them to practical challenges. Seeking opportunities to contribute technical skills to impactful projects and innovations.

Skills

Technical Skills

- Programming Languages: Python, C, java
- Data Science: Data sourcing, Data Cleaning, Data Visualization, Feature Engineering, Data Preprocessing
- Frameworks:Pandas,Numpy,Scikit-Learn, Matplotlib, Seaborn
- Software Tools: MySQL, MS Word, MS PowerPoint, MS Excel
- Front-EndDevelopment: HTML,CSS,Javascript
- Platforms: Jupyter Notebook, Visual Studio Code

Soft Skills

- Effective Communication
- Problem-Solving
- Teamwork and Collaboration
- Analytical thinking
- Time Management
- Adaptability
- Conflict Resolution

Language

- English (fluent)
- Hindi(fluent)
- Odia(fluent)
- Kannada(Basic)

Education

Bachelor of Engineering

2022-Present

Specialisation in Computer Science JSS Academy Of Technical Education (Bangalore,Karnataka)

Higher Secondary School

Jnana Sweekar Public School(Deeksha Academy) (Bangalore,Karnataka)

2020 - 2022

Projects

Heart Disease Prediction

Developed a heart disease prediction model using Python and Scikitlearn, employing Logistic Regression and Random Forest for accurate predictions. Preprocessed data with Pandas and visualized results using Matplotlib. Built an interactive web app with Streamlit for user-friendly risk assessment. Optimized model performance through iterative testing

Playstore Analysis

Analyzed Play Store app data using Python, Pandas, and Matplotlib for trend identification and user insights. Collected data on app categories, ratings, and reviews through web scraping or APIs. Conducted exploratory data analysis (EDA) and correlation studies to uncover popular app categories and key factors influencing app ratings and reviews

Find My Campus

Developed an Al-driven platform for event management and academic resource sharing using Node.js for backend and MySQL for data storage. Implemented Al features for intelligent event recommendations and resource allocation, with scalable architecture and iterative user feedback integration.

Experience

DATA SCIENCE INTERN | UNIFED MENTOR

Feb 2024-March 2024

- Assisted in developing predictive models using Python and scikit-learn.
- Conducted exploratory data analysis to uncover actionable insights efficiently.
- Contributed to team projects, enhancing data analysis and visualization

Certifications/Short Courses

- · Data Analytics and Visualization- Cognitive
- Fundamentals Of Data Science-Geeks
- Cloud Computing-Infosys
- · Generative Al-Linkden Learning
- NLP using Python-Infosys
- Advanced Java-Coursera

Co-curricular Activities

- Debate/Workshops
- Hackathon
- Social Service (Member of NSS)
- Cooking
- Painting
- Playing Badminton