Kumkum Kumari

Address: Room No.-307 New Executive Ladies PG

AECS Layout, Beside Varalakshmi Tiffins

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Mobile No: +91 8971879726

LinkedIn: in/kumkum-kumari-14b890249/ **GitHub:** https://github.com/kumkum-kumari

CAREER OBJECTIVE

To leverage my skills in Data science to contribute positively towards company's goals. Seeking opportunities to apply my python and data science in a dynamic environment, fostering growth and innovation. Committed to continuous learning and professional development to excel as a Data Scientist.

EDUCATION QUALIFICATION

Bachelors of Engineering – Artificial intelligence and Data science

CMR Institute of Technology, Bangalore

CGPA: 8.21, 2025(Pursuing)

Pre – University Course – Science

Kendriya Vidyalaya Air Force Station, Bidar

Percentage: 91.40%, 2021

SSLC

Kendriya Vidyalaya Air Force Station, Bidar

Percentage: 94.16%, 2019

TECHNICAL SKILLS

Languages: Python, LLMs, GenAI, HTML/CSS, C programming, Java (basics), Machine learning, Deep

Learning

Software: VSCode, Google Collab, TensorFlow, Excel, PowerBI

Database: MySQL

PROJECTS

EggBucket ChatBot

Title: ChatBot for EggBucket website

I independently created a chatbot for EggBucket using Botpress, aimed at improving customer engagement and streamlining the egg delivery process. The chatbot allows users to easily place orders, ask queries, and get instant responses, automating several tasks and providing a more efficient customer experience for the startup's online platform.

Tools used: Botpress, Python, Machine Learning

Learning Outcome: Created a virtual Chatbot for startup.

• HealthCare App (Mini Project)

Title: HealthCare App

Description: Designed to enhance medical diagnostics and streamline patient care. With advanced image recognition technology, our app analyses X-rays swiftly and accurately, providing personalized medication recommendations and suggesting nearby hospitals for further treatment. Experience the future of healthcare at your fingertips.

Tools used: Machine Learning

Learning Outcome: Real world project on Machine learning

INTERNSHIPS

Company name: Bock AI Pvt. Ltd. (Startup)



Duration: April 2023 – July 2024 Designation: Data Science Intern

Roles & Responsibilities:

- Worked on autonomous data fetching, automating the collection and preprocessing of large datasets for analysis.
- Contributed to object detection analysis, enhancing machine learning models for precise and accurate object identification in various environments.
- Company name: EggBucket (Startup)

Duration: August 2024

Designation: Data Science Intern

Roles & Responsibilities:

- Developed a chatbot using Botpress to automate customer interactions and streamline the order process for EggBucket.
- o Performed data analysis to optimize customer engagement and improve business operations.

CO-CURRICULAR ACTIVITIES & EXTRA-CURRICULAR ACTIVITIES

Co- Curricular Activities

- Paper Presentation: I have published two patents on BWE and BPT.
- Hackathon:
 - o Semi-finalist in EYSS (Eco Youth Startup Summit) 2022 hosted by CMRIT.
 - o Participated in MSME Idea Hackathon (Women) 2023.
- Certifications:
 - Certified on Artificial Intelligence foundation from Infosys Springboard.
 - o Participation certificate on Hackon Amazon 2023, TATA imagination Challenge 2023
- Technical Club: I was member of Design Team of Google Develop Student Club

Extra – Curricular Activities:

- Non-Technical Club: I was a member of ArtEd Club
- Class Representative: Since my second academic year, I have been the AINDS department's class representative.
- I was member of NSS

AWARDS & ACHIEVEMENTS

Published two patents on Bock wind energy and Bock pascal technology.

PERSONAL DETAILS

Date of Birth : 19 Oct, 2003
Gender : Female
Nationality : Indian
Languages Known : English, Hindi

Hobbies : Doodling, Dancing, Playing Guitar

REFERENCE

Name: Dr. Shanthi M B

Designation: Head of department of Artificial intelligence and data science

Email ID: hod.aids@cmrit.ac.in Phone No: +91 9741414002 Name: Dr Sam Gilvine Samuvel

Designation: Professor

Email ID: samgilvine.s@cmrit.ac.in Phone No: +91 8754028752