### **AMRITA SHARMA**

Address: Sangana New Ultra Executive PG for Ladies,

Building No.136, 3rd Cross, 1st Main,

AECS Layout, Near CMRIT college, ITPL Main Road,

Kundalahalli, Bangalore-560037 **Email ID:** amsh21aiml@cmrit.ac.in **Mobile No:** +91 629 922 4391

LinkedIn: AMRITA SHARMA | LinkedIn

#### **CAREER OBJECTIVE**

I am driven to secure a technical role where I can apply my education and expertise to enhance the organization's success. My eagerness to learn and embrace new challenges is matched only by my commitment to professional growth. I look forward to contributing meaningfully to the company's objectives while expanding my skills and knowledge base in a collaborative environment.

### **EDUCATION QUALIFICATION**

## • Bachelors of Engineering –Artificial Intelligence and Machine Learning

CMR Institute of Technology, Bengaluru CGPA: 8.94, 2021-Present(Pursuing)

# • 12th standard -Computer Science

D.B.M.S. English School, Jamshedpur

Percentage: 96%, 2021

• 10<sup>th</sup> standard

D.B.M.S. English School, Jamshedpur

Percentage: 95.8%, 2019

#### **TECHNICAL SKILLS**

Languages: C(intermediate), Java(intermediate), Python(Intermediate), NS-2(basic) Software: MS Office, AutoCad, Tableau ,Multisim(Basic), Solid Edge,NAM(basic)

Database: MySQL(basic), MS Excel

Web Technologies: HTML(intermediate), CSS(intermediate), Javascript(basic), NestJS(basic)

# **PROJECTS**

#### • Project 1 (Mini Project)

Title: FAKE REVIEW DETECTION

Description: Made a LSTM ML model which predicts whether the review is fake or genuine

Tools used: Python, tensorflow, WordCloud

Learning Outcome: Learned about text processing and working of LSTM model

# • Project 2 (Mini Project)

Title: COPD PREDICTOR

Description: Made a CNN ML model which matches the symptoms of COPD

Tools used: Python, tensorflow, keras

Learning Outcome: Learned about various Deep learning model

# **INTERNSHIPS**

Company Name: Internpe

Duration: 1 month

Designation: Java Developer Roles & Responsibilities:

Developed games such as Tic Tac Toe, Rock Paper Scissors.

Company Name: Modelling & Dynamical Systems

Duration: 1 month

**Designation: Student Intern** 



### Roles & Responsibilities:

o Learned about creation of simple graphs and calculations using SCILAB.

### **CO-CURRICULAR ACTIVITIES & EXTRA-CURRICULAR ACTIVITIES**

### **Co- Curricular Activities**

- Seminars:
  - o Participated in seminars focusing on Machine Learning, Cybersecurity and Data Analysis
- Hackathons:
  - o Participated and reached the TOP 7 all over India in the Smart India Hackathon
- Online Courses:
  - o Completed a course on "Java" by Great Learning Academy
  - o Completed a course on "Projects using Tensorflow" from Infosys SpringBoard
- Certifications:
  - Certified on the topic "Create and Manage Cloud Resources" by Google Skills Cloud Boost
  - o Certified on the topic "Getting Started with Enterprise-grade AI" by IBM
  - Certified on the topic "Supervised Machine Learning:Regression and Classification" by Coursera
  - Certified on the topic "Networking Basics" from Cisco
- Technical Club: Secretary at GeeksforGeeks Club

#### Extra - Curricular Activities:

- Non-Technical Club:
  - Core member of Iris Photography Club
- Sports:
  - o Active in Yoga

### **AWARDS & ACHIEVEMENTS**

- Secured 5<sup>th</sup> rank in the school in 12<sup>th</sup> standard
- Secured proficiency award in English in 10<sup>th</sup> standard

## **PERSONAL DETAILS**

Date of Birth : 9<sup>th</sup> April,2003 Gender : Female Nationality : Indian

Permanent Address : Plot No. 64/1, Paramhans Nagar, Near DLW Colony, Kandwa,

Varanasi, Uttar Pradesh-221106

Languages Known : Hindi, English

Hobbies : Photography, Singing, Gaming

### REFERENCE

• Name: Dr Shyam P Joy

Designation: HOD, Department of AIML, CMRIT

Email ID: <a href="mailto:hod.aiml@cmrit.ac.in">hod.aiml@cmrit.ac.in</a>
Phone No: +91 8105642642
Name:Ms Anshika Shukla

Designation: Assisstant Professor, Department of AIML, CMRIT

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