CURRICULUM VITAE

Name: RUCHITHA R

Mobile: 8660084991

Email: ruchiravi04@gmail.com

OBJECTIVE

Driven by a passion for innovation and continuous learning, I thrive on pushing boundaries, identifying opportunities, and approaching challenges with commitment and creativity. I seek to develop my skills in a dynamic environment while contributing to a productive and positive workplace.

TECHNICAL SKILLS

- **Operating system   : Windows.**
- **Application package : Manual Testing, Advance Excel.**
- **Programming   : SQL, Java Basics, Python Basics, Html, CSS.**

TRAINING AND CERTIFICATION

➢ Completed Data Science with Python and Blockchain Developer Training in Simplilearn

➢ Completed **Database and SQL** course in Infosys Springboard

ACADEMICS PROJECT

➢ **DEEP LEARNING BASED FOOD RECOGNITION AND DIETARY RECOMMENDATION SYSTEMS:**
The project was aimed at recognizing the food present in the uploaded image and to recommend to the users whether to consume the food or to consume in moderation or to avoid it according to the person's disease(11 diseases) entered. Technologies like transfer learning is used along with CNN model(MobileNetV2).

➢ **TERRAIN RECOGNITION USING DEEP LEARNING:**
The Project was aimed to identify and understand the physical characteristics of the surface. It involves analysing various features of the terrain such as elevation, slope, water bodies, vegetation and other. Technologies include CNN model, SVM

➢ **ONLINE PIZZA ORDERING SYSTEM:**
The project provides the process where pizza can be ordered online. PHP and SQL are the key domains used.

➢ **DNS QUERY TOOL:**
This Project presents a straightforward Python script that enables users to perform Domain Name System (DNS) queries conveniently. The tool utilizes the socket module to execute DNS queries and retrieve the corresponding IP addresses for a given domain name.

PERSONAL SKILLS .

- ➢ Confident and Determined.
- ➢ Quick learner.
- ➢ Adaptability.
- ➢ Team Collaboration.
- ➢ Calm and Composed.
- ➢ Active Listener.
- ➢ Effective Communicator.

EDUCATIONAL QUALIFICATION

- ➢ **B.E** - Pursuing B.E in (**Computer Science and Engineering**) with 8.39 CGPA from Sri Venkateshwara College of Engineering Bangalore,

  Visvesvaraya Technological University.
- ➢ **PUC -**Completed PUC in (PCMB) with 96% from Vision Girls PU College, 2021.
- ➢ **10th -**From New Public School Chintamani 2019 with 93%, Karnataka Secondary Education Examination Board.

PERSONAL DETAILS

Name	: RUCHITHA R
Father Name	: Ravi Kumar
Gender	: Female
Date Of Birth	: 16/01/2004
Nationality	: Indian
Languages Known	: English, Kannada, Telugu.
Contact No	: 8660084991
Email-Id	: ruchiravi04@gmail.com
Address	: Chaldiganhalli(V), Kolar(tq), Kolar(D), Karnataka.

DECLARATION

I hereby declare that the facts mentioned above are true to the best of my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place: **Bangalore**