# Poojana S

 ♦ Mangaluru
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# **Professional Summary**

Passionate Information Science and Engineering student with skills in Python, HTML, CSS, SQL and Deep Learning. Adaptable and quick learner with strong problem-solving, analytical, and communication abilities. Eager to apply technical expertise and soft skills to drive innovation and contribute to impactful projects.

#### Education

Shree Devi Institute Of technology, Mangaluru

B.E in Information Science and Engineering

Parijnan Pre-University College, Mangaluru

Senior Secondary :PCMC

Bhagavathi English Medium School, Sankolige

Higher Secondary

Jan 2021 – April 2025 CGPA: 9.24/10

April 2019 - March 2021

Percentage: 91.5

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April 2008 – March 2019 Percentage: 91.68

Tighter Secondary

Internships

Java Intern

Mangalore, India

Accolade Solutions

o completed one month Internship At Accolade Tech Solutions on "Basic and advanced Java"

React JS Intern

Mangalore, India

 $Codelab\ Systems$ 

o completed two months Internship at CodeLab Solutions in "React JS"

#### Web Development Intern

Bangalore, India

Robowaves(A Unit of Test Yantra Solutions)

• Completed 3 months internship on Front end Technologies, SQL, Python by Robowaves.

#### Project Management Intern

Belgaum, India

X7 IT Technologies

- Undergoing a 6-month remote internship in project management and backend development, assisting with API creation and task coordination.
- Used Basecamp for project tracking, team collaboration, and on-time delivery of tasks.

#### **Projects**

#### Shopping list website

- o Developed a Frontend Shopping List website using frontend web technologies
- Used the tools like MUI And ANTD for the built-in buttons and other functions.
- o Tools and technologies Used: HTML, CSS, JS, React JS with MUI and ANTD.

#### **Software Testing**

- $\circ\,$  Testing is done to look on various valid and invalid outputs , and check for the errors.
- o Tools Used: Selenium IDE

#### **Blog Website**

- o Developed the blog website using Django framework.
- Studied about MVT and MVC technologies.

o Tools Used: Django, python, HTML, CSS

### Lung Cancer Disease Detection Based On Deep Learning

- $\circ$  Developed a Website that could detect the presence of the Lung Cancer Disease.
- $\circ$  Consist of the two phase training and testing with batch size as 32 and epochs as 100
- $\circ\,$  Accuracy and Loss graphs are plotted using MATPLOTLIB
- o Tools Used: Python, Deep Learning, CNN, MATPLOTLIB

#### Certifications

HackerRank Silver Badge in Python-Problem Solving Google Coursera Certified For 'Foundations of Cybersecurity'

## **Technologies**

Programming Languages: C, Java, SQL, Python

# SQL Skills:

- o Having extensive knowledge in writing SQL queries.
- Excellent at Performing 'CRUD' operations on any RDBMS.
- Good in Joins, Sub-queries, Grouping and Functions. Knowledge on the Statements (DDL, DML, TCL, DCL, DQL).
- o Knowledge on Primary Key and Foreign Key.
- Also, learned about Normalization.
- $\circ\,$  Worked and Practiced Queries on Oracle SQL\*Plus.

Web Development: HTML, CSS, JavaScript, React.js.

Tools: Visual Studio Code, Git, Jupyter Notebooks, Microsoft 365, Basecamp.