DEEVI SRI SOWMYA

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SUMMARY

Aspiring to launch my professional journey with a well-established organization that encourages continuous learning and professional development, while contributing meaningfully to its objectives and overall growth.

EDUCATION

NRI INSTITUTE OF TECHNOLOGY   **2021-2025**

[B-Tech] – Computer Science and Engineering - CGPA-8.54

Maruthi Junior Collage   **2019-2021**

Intermediate Education – Percentage-74.2%

Sri Chaitanya Techno School   **2018-2019**

10th class – Percentage-87%

PROFESSIONAL EXPERIENCE

- Currently interning at KodNest Institute, where I am working on Java Full Stack .

TECHNICAL SKILLS

- **Java**
- **Core Java**
- **Python**
- **SQL(Oracle)**
- **HTML5**
- **CSS3**
- **JavaScript**
- **Tools (**Eclipse, VS Code)

PROJECTS

Projet#1:

    Project   :   **Breast Cancer Classification Using DeepLearning**

Technical skill :   **Python**

Role   :   **Developer**

Duration   :   Oct 2024 - 12 Apr 2025

Description:

Developed a CNN/DenseNet - based deep learning model using TensorFlow and Keras for breast cancer classification from histopathology images. Applied pre processing, data augmentation, and transfer learning to achieve over 95% accuracy. Demonstrating the potential of AI in medical image-based cancer detection.

Project#2:

Project   :   **Student Report Card System**

Technical Skills   :   **Java**

Role   :   **Developer**

Description:

The project involved developing a Java console-based application for generating student report cards using Object-Oriented Programming (OOP) concepts. The application included a Student class, methods for entering marks, and a structured report card output. Proficiency in Java OOP principles was demonstrated, including classes, objects, encapsulation, and abstraction.

Projet#3:

Project   :   Portfolio

Technical skill :   HMTL, CSS, JAVASCRIPT

Role   :   Developer

Description:

Developed a responsive and interactive personal portfolio website to showcase projects, skills, and experience. Implemented modern UI/UX design principles using HTML5 and CSS3 for clean layouts and smooth animations. Integrated JavaScript for dynamic content updates, interactive navigation, and form validation. Ensured full responsiveness and cross-browser compatibility for optimal user experience on all devices.

STRENGTHS

- Strong problem-solving ability
- Quick learner and adaptable

- Good communication and team collaboration skills

CERTIFICATIONS

- Java Programming for beginners - SimpliLearn
- Java Programming - SkillUp
- The Joy Computing Using Python – NPTEL
- HTML5 – Udemy
- FrontEndDevelopment - GreatLearning