

Curriculum Vitae

Name: Anjani Kumar Sahoo

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CAREER OBJECTIVE

As a motivated student and aspiring professional, I am eager to leverage my foundational knowledge to contribute to innovative projects. I am actively seeking opportunities to join a dynamic team where I can learn from experienced professionals and further develop my practical skills.

EDUCATIONAL QUALIFICATIONS

- Pursuing Bachelor of Technology in Computer Science and Engineering at GIFT autonomous, Bhubaneswar with 9.21 CGPA.
- Completed My 12th Grade from SVM Higher Secondary School, Jagatsinghpur in the academic year 2020-2022 with 87.6%.
- Completed Matriculation from Saraswati Shishu Vidya Mandir, Paradeep in the academic year 2020 with 85.5%.

TECHNICAL SKILL

- **Programming Languages:** Java, Python, JavaScript
- **Web Technologies:** HTML, CSS, MySQL
- **Frameworks & Libraries:** Pandas, NumPy, React
- **Tools & Platforms:** VS Code, Jupyter Notebook, Google Colab

ACHIEVEMENTS

- Earned an Elite Certificate in NPTEL course” **Data Structures and Algorithms using Python**”.
- Earned an Elite Certificate in NPTEL course” **Data Structures and Algorithms using Java**”.
- Earned an Elite Certificate in NPTEL course” **Machine Learning For Engineering and Science Application**”.
- Earned an Elite Certificate in NPTEL course” **Cloud Computing**”.

SEMINARS & WORKSHOPS

- Attended a 2-days Robotics Workshop conducted by F5 Developers at Gandhi Institute for Technology on 10th and 11th April 2023.
- Attended 6-days “Big Data Analytics” program conducted by CDAC at Gandhi Institute For Technology.

PROJECTS UNDERTAKEN

1. Amazon Clone using HTML,CSS and JavaScript

- **Developed a responsive Amazon-like e-commerce interface** using HTML, CSS, and JavaScript, featuring homepage, product listings, and a dynamic cart system.
- **Implemented core functionalities** such as product detail view, add-to-cart, search bar, and local storage to maintain cart data across sessions.
- **Enhanced user experience** through interactive UI elements, mobile-friendly design, and seamless navigation across different pages.

2. Pneumonia Detection using CNN – Central Tool Room and Training Centre (CTTC)

- **Built a convolutional neural network (CNN) model** to classify chest X-ray images and detect pneumonia with high accuracy.
- **Preprocessed and augmented image data** to improve model performance and reduce overfitting, enhancing the robustness of the model.
- **Achieved an accuracy of 92%** and analyzed model metrics to evaluate its effectiveness, contributing to early detection efforts for pneumonia.

STRENGTHS

- Self-Motivated
- Time management
- Team Player

HOBBIES

- Drawing
- Watching cricket
- Listening Music

PERSONAL DETAILS

Father's Name	: Mr. Trilochan Sahoo
Mother's Name	: Ms. Satyabhama Sahoo
Nationality	: Indian
Marital Status	: Unmarried
DOB	: 24-06-2004
Gender	: Male
Languages Known	: Odia, Hindi, English

I hereby declare that the above information is true to my knowledge and I shall be liable for any misinformation.

Date:

Place: - Bhubaneswar

Signature