

Curriculum Vitae

Name: SHRIPADA MAHATO

Address: Vill – Sonaijuri, Baligara, Purulia, 723101(W.B)

Contact: +91 7679106226

Email: mahatoshripada692@gmail.com

LinkedIn: <https://www.linkedin.com/in/shripada-mahato-b6a799263/>

GitHub: <https://github.com/shripada-mahato>

- ❖ **Career Objective:-** “To pursue a challenging role in a forward-thinking organization where I can apply and grow my skills in the field of Machine Learning.”

Enthusiastic BCA student with hands-on experience in Python, OpenCV, and data analysis.

Passionate about solving real-world problems using machine learning and continuously learning new technologies.

- ❖ **Educational Qualification:-**

BCA (Pursuing), Eminent College of Management & Technology

Maulana Abul Kalam Azad University of Technology

Year: Ongoing

12th (2022) – 74%

Belguma Vivekananda Vidyapith

WBCHSE

10th (2020) – 48%

Belguma Vivekananda Vidyapith

WBBSE

- ❖ **Technical Expertise:-**

Languages: Python, Java.

Libraries: NumPy, Pandas, OpenCV, Scikit-Learn

Matplotlib Seaborn etc.

Tools: MS Office, LibreOffice.

OS: Windows, Linux (Ubuntu).

- ❖ **Project :-**

- Image Processing using OpenCV

- Data Manipulation(Find Null and Missing Data, Find a Person by their Name ect)
Using Python + Pandas.

- Built basic image transformation tools (blur, resize, edge detection) in Python using OpenCV.

- CBSE Board Mark Calculator(Java)

- Osteoporosis Prediction Using Machine Learning

- ❖ **Internship Experience :-**

- AI & ML Intern**

- Euphoria GenX — [31st July 2025 – 15th October 2025]**

- Completed internship on **AI & ML Intern**

- Completed internship on **Artificial Intelligence & Machine Learning using Python.**

- Worked on a project “**Osteoporosis Prediction using Machine Learning**”, applying algorithms for classification and prediction.

- Gained hands-on experience with **data preprocessing, feature engineering, model training, evaluation (accuracy, precision, recall, F1-score).**

- Implemented **Python libraries** (NumPy, Pandas, Scikit-learn, Matplotlib, Seaborn) for data analysis and visualization.

- Learned and applied **supervised learning models (e.g., Logistic Regression, Random Forest, KNN, SVM)** to predict medical outcomes.

- Improved understanding of **healthcare data handling, predictive modeling, and performance optimization.**

❖ **Achievement :-**

- Quiz (3rd) → “Secured 3rd position in quiz competition”
- Sports (Runner Up) → “Runner-up in college-level sports event”

❖ **Certification:-**

- C Programming – Certificate by IIESR (2023)
- IT Smart Plus – APLL (6-month training), TID: 3882021
(<https://apll.info/certificate-authenticity>)
- Oracle Cloud Infrastructure 2025 AI Foundation Associate
 - Certificate - (<https://drive.google.com/drive/u/0/home>)
<https://catalog-education.oracle.com/pls/certview/sharebadge?id=47739EDF0F0A9EFE54847926ED2A2AEF4AF76A4BAF2AA381F28E0B46BCEEBD9B>

❖ **Extra Curricular Activities :-**

- Participated in “Indian Organ Donation Day 2023” – DMGMCH, Purulia (August 2023)
- Volunteered at ECMT Blood Donation Camp (Aug 2023)

❖ **Language Proficiency :-**

- English - Read, Write, Speak
- Bengali - Read, Write, Speak
- Hindi - Read, Write, Speak

❖ **Hobbies :-**

- Playing Football
- Travelling
- Reading Books in free time
- Networking and Communication
- Learning new technologies and trends

Date – 21/10/2025

Place – Kolkata

Signature

