

***Narayan Kumar Bhandari***

**Address:- Madhubani, Bihar, India, 847404**

**+91-8294720261 |** [**narayanbhandari556@gmail.com**](mailto:narayanbhandari556@gmail.com)

[**https://www.linkedin.com/in/narayan-bhandari-89788525a/**](https://www.linkedin.com/in/narayan-bhandari-89788525a/)

[**https://github.com/Narayan500**](https://github.com/Narayan500)

Fresher in B.Tech Computer Science Engineering with knowledge in HTML ,CSS ,JavaScript ,React Js ,Java , DBMS, Cryptography, Computer Networking etc. and certificates in Machine Learning. A fully Self Motivated and energetic person and I’d like to serve myself as a backend developer with Node Js, Express Js, Mongo DB.

**SKILLS & Hobbies**

* **Programming Languages:**  C | Python | HTML | SQL | Java Script | PHP |CSS | Java |
* **Databases:Relational:**My SQL |Oracle | NoSQL: MongoDB
* **Technologies:** GIT |Web Development |Android Development |GIT| Linux |React Js |UI/UX|XML| Node Js| Express JS|
* **Soft Skills:** Communication | Collaboration | Problem Solving
* **Language (read, write & speak) :** Bengali(speak), English, Hindi
* **Hobbies:** Reading books, playing games, cooking, fishing, gardening etc.

**EDUCATION**

**Swami Vivekananda University |**B .TECH in Computer Science | Barrackpore Sept 2020-June 2024

* **CGPA:** 9.13/10
* **Relevant Coursework:** Data Structure & Algorithm |Operating System| Software Engineering |DBMS |Computer Networking |Machine Learning | Cryptography

**X th: M.S.R.C.D. High School** Feb 2017 -Feb 2018

* **Percentage:** 62.06%

**XII th: C.K.J College** Mar 2018-Mar 2020

* **Percentage:** 70%

**|Z**

**ACADEMIC PROJECTS**

**Comparative Analysis of ML Algorithms for Drought Prediction** Nov 2023-Jan 2024

* Technology Used : Decision Tree | Random Forest | Logistic Regression | KNN
* A comparative analysis of machine learning (ML) algorithms for drought prediction involves evaluating different algorithms to determine which one performs better in terms of accuracy, efficiency, and reliability.
* In the context of drought prediction, a critical application for agriculture and water resource management, accurate models are crucial for making informed decisions

**Plant Disease Prediction Using Deep Learning** Mar 2024-May 2024

* Technology Used : Deep Learning | CNN | TensorFlow | Android
* An Android application made by using Deep Learning Algorithm to predict plant disease by capturing image.
* It is a very crucial application for agriculture. It reduces time, effort and cost to determine the disease and find the cure,

**PROJECTS:**

**University Management System |**[**Source Code**](https://github.com/Narayan500/University-Management-System) Aug 2023-Dec 2023

* Java| Java Swing & AWT | Database-My SQL
* University Management System using Java, Java Swing & AWT, and MySQL involves building a desktop-based application with a graphical user interface (GUI) to manage various aspects of a university, such as students, courses, and enrollments.

**Library Management System** Feb 2023-May 2023

* HTML | CSS | Java Script | PHP | XAMPP | My SQL | Apache
* A Library Management System (LMS) is a software application designed to help manage the operations of a library.This includes tasks such as book cataloging, member management, borrowing and returning books, and generating

**BookStore MERN Stack Application** Jun 2024-Sep2024

* HTML | CSS | Java Script | React Js | Node Js | Express Js | Mongo DB |Tailwind CSS
* **Project Description**: Developed a full-stack BookStore web application using the MERN (MongoDB, Express.js, React.js, Node.js) stack. The application enables users to browse, login,search, and purchase books, and provides a seamless experience for both customers and store administrators.
* **Key Features**:

**-**User Interface: Designed a responsive and intuitive interface using HTML, CSS, and React.js

for book listings, search filters, and user authentication.

-Backend Development: Created a robust API with Node.js and Express.js, integrated Mongodb

for data storage, and implemented JWT for secure user authentication.

-Features: Includes book browsing, shopping cart, secure checkout, and an admin panel for

inventory and order management.

**TRAININGS**

* Training in PHP from Swami Vivekananda University June 2023
* Training in Machine Learning by Ardent Aug 2022

**ACHIEVEMENTS**

* Solved 600+ questions on Codestudio: <https://www.naukri.com/code360/profile/narayankr>
* Solve 200+ question on Leet Code: <https://leetcode.com/u/narayanbhandari556/>

**CERTIFICATES**

* SQL
* Machine Learning