

# AMRENDRA KUMAR

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work with an organization that provides a motivating work environment, where I can utilize my Software, analytical and problem-solving skills for successful career, which will ultimately benefit the organization and society.

## PROJECT

### Web Development, portfolio website. [Link](#)

- Minor project developed using HTML, CSS, Java script, Tailwind CSS, Node.JS, MongoDB.

### Machine Learning, Project

- Thyroid Disease Prediction. [Link](#)
- Algerian Forest Fire Prediction. [Link](#)
- Diamond Price Prediction. [Lin](#)

### Programming Project

Project developed using C++ [Link](#)

- A long project of the bank management that attempt to utilized for the management account, login and signup option, transaction and transaction record.

Project developed using python. [Link](#)

- Snake Game developed using python

### Other Projects:

- WhatsApp Chat Analyzer • Weather Dashboard [Link](#)  
(using HTML, CSS, java script, Nodejs, API, Data Analysis, Python)

## EXPERIENCE

### Physics Wallah Machine Learning Internship

Dec 2023 — Feb 2024 (12 weeks)

This is India's top online ed-tech platform.

- End-to-end Machine Learning project for Thyroid Disease detection
- Create a Web App for user interface using PyCharm, HTML, CSS
- Deploy Model and App on Microsoft Azure

### Cloud and AI Internship (AICTE)

Feb 2024 — Mar 2024 (4 weeks)

Edunet Foundation in collaboration with AICTE and IBM

- Learn about AI & ML experiment in cloud
- Cloud Experiment in Chatbot
- Project develop on Hotel Booking Analysis

### British Airways Data Science Job Simulation

Nov 2023 — Dec 2023

This is famous United Kingdom’s national Airline Company.

In this simulation I have completed

- Focusing on how data science is critical component of British Airways,
- Scraped and analyzed customer review data to uncover findings,
- Built a predictive model to understand factors that influence buying behavior

## EDUCATION

### Bachelor of Technology, Information Technology

Sept 2021 — Present

Muzaffarpur institute of technology, GPA: 7.78/10.00

Muzaffarpur, Bihar, India

### Intermediate

July 2018 — May 2020

SR, SEC SCHOOL BERI AURANGABAD, Score: 81.6% in BSEB BOARD, PATNA

Aurangabad, Bihar, India

## TECHNICAL SKILLS

Data Science	Machine Learning, Deep Learning (Pytorch, Tensorflow), Data Analytics
Programming/Scripting	JavaScript, OOPS, DSA, Python
Web Development	HTML5, CSS, JavaScript, ReactJS
Database	MySQL, MONGODB
Other Skills	MS Office, Windows OS, Github, Networking

## COURSES & CERTIFICATION

- **INTERNSHALA:** Data Science Training
- **IBM:** Cloud Computing Fundamentals, Machine Learning for Data Science Projects
- **Cisco Netacad:** Python Programming; Networks (CCNA Module), Cybersecurity Essentials; C Programming, Introduction to Data Science
- **NPTEL:** Database Management System, Foundation of Cloud IOT Edge ML
- **Coursera:** Prompt Engineering, Technical Support Fundamentals, Foundation: Data Everywhere