NEHA KUMARI

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Portfolio neha

LinkedIn

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Year	Degree/Certificate	Degree/Certificate	Pct/%	
2020-2024	B.Tech(Information Technology)	RCC Institute Of Information Technology	87.8%	
2017-2019	Class 12 th (JAC)	Govt. girl +2 high school Bariatu Ranchi	67.6%	
2017	Class 10 th (CBSE)	Jawahar Navodaya Vidyalaya Deoghar	89.3%	

INTERNSHIP/TRANNING

Web Development Training | National Institute Of Industrial Training | Certificate Key Responsibilities: -

2023 - August 2023

- Developed and deployed web pages using Scripting languages, including JavaScript, HTML and CSS as part of web
 development training
- Designed and implement diverse small-scale projects such as an E-Commerce Website, Temperature Conversion Tool, and Typing Speed Assessment Application

Web Development Intern (Remote) | Info AidTech

June 2023-july 2023

Key Responsibilities: -

- Partnered with the UX/UI design team to integrate user-centered design principles, optimizing website functionality
 and enhancing overall user experience (UX).
- Collaborated with cross-functional teams to architect and develop responsive, aesthetically pleasing websites using HTML5, CSS3, and JavaScript (ES6+)

PROJECT

WEATHER FORECAST WEBSITE | Source code | Website Link

- Prepared a web application that delivers real-time weather forecasts based on user-inputted location data.
- Tech-Stack: Node JS, Express, Bootstrap, JavaScript, CSS, HTML, Weather-API.

BRAIN TUMOR DETECTION USING MULTI-MODEL INFORMATION | Source Code

- Completed a brain tumor detection model using **CNN**s, leveraging Kera's and TensorFlow to classify MRI images with 95% accuracy.
- Design and deployed a real-time predictive analytics system for detecting tumor presence, integrating computer vision techniques to provide acceptable results.

PORTFOLIO WEBSITE | Source Code | Link

- Designed a fully responsive web project that integrates comprehensive academic insights and achievements, enhancing
 user engagement by 40% through visually appealing layouts and intuitive navigation features across all devices
- It showcases multiple projects focused on web development and machine learning, with models achieving up to 90% accuracy.

TECHNICAL SKILLS

Operating System

HTML, CSS, JavaScript, Node JS, Express JS, React JS, Bootstrap.	Material UI,Git, NumPy,Scikit Learn ,Matplotlib.	Java , C++, Python , SQL
RELEVANT COURSES		
Software Engineering	Database Management System(DBMS)	Cyber Security
Object Oriented Programming	Computer Network	Internet Technology
Artificial Intelligence	Distributed System	Cryptography & Network Security

POSITIONS OF RESPONSIBILITY

NSS Club Member: - Help underprivileged children by distributing food, clothing, books and other basic necessities, a
Contribution that has been ongoing for the past three years.

Data Warehousing & Data Mining

Code Club Member:- Actively engaged in college code club activity, contributing to software development project, hackathons, and peer-learning initiatives. Led technical workshops on algorithms and full-stack web development, while organizing competitive programming contests to enhance team collaboration and problem-solving skills.

Design & Analys

SOFT SKILLS

- Leadership & Strategic Planning
- Cross-Functional Team Collaboration
- Rapid Learning & Knowledge Acquisition
- Innovative & Creative Thinking