TUKESH KUMAR

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 ↓ Linkedin
 ♠ Github
 ♠ LeetCode

EDUCATION

GL Bajaj Institute of Technology & Management

2021 - 2025

B. Tech - Computer Science Engineering Artificial Intelligence - CGPA - 7.02

G.Noida, Uttar Pradesh

Higher Secondary

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Central Board of Secondary Education, Bihar

Percentage: **68** *2020*

COURSEWORK / SKILLS

- Data Structure and Algorithms (DSA)
- Operating Systems
- Software Engineering
- JavaScript

- Oops Concepts
- C++

• React Js

• DBMS PROJECTS

E-Commerce Website 🗷 | Html , CSS , JavaScript ,React, Mysql

2024

- Contributed to the development of product content, ensuring accurate and compelling product descriptions and images.
- Implemented features for adding, editing, and deleting products, demonstrating a keen understanding of database management using MySQL..

Spam Mail Prediction - Machine Lerning Python, Machine Learning

2023-24

- Analyzed 10000 users' dataset to detect spam emails using various Machine Learning Generative models.
- Evaluated the best technique as Naive Bayes using model selection and validated the model using ROC curves.
- Predicted the detection system accurately with an estimate of generalized error to be as small as

EXPERIENCE

Web Developer Virtual Internship

September 2023 - November 2023

- Gained a solid understanding of JavaScript, language features, and its advantages in development.
- Implemented clean and scalable code using HTML CSS and JavaScript, adhering to industry best practices and design patterns.
- Explored and implemented key architectural patterns such as API call and learned how to effectively structure Web applications

TECHNICAL SKILLS

Languages: C++, C, Python, JavaScript, SQL

Technologies/Frameworks: HTML5, CSS3, JavaScript, React.js, Tailwind

Developer Tools: VS Code, IntelliJ, Canva

Coding Platforms

• Leetcode: Solved 200+ Problems

• CodeCheff: 2-star

• Codeforces: Max Rank 8620

CERTIFICATIONS

- Mastering Data Structure and Algorithms Coding Ninjas
- Python HackerRank

EXTRACURRICULAR

- Volunteer work for local organizations
- Health and Safety training