# VINAYAK RAJPUT

Address: 361 Gangapur, Bareilly, UP 243005

**Ph No:** 9634314849

Mail: vk.ra.org@gmail.com

**LinkedIn:** https://www.linkedin.com/in/vinayak-rajput-625981252/

GitHub: https://github.com/Vinayak-Rajput

#### **SUMMARY**

Currently pursuing a bachelor's degree in computer software & engineering at Bangalore Institute of Technology is marked by a passion for creating cutting-edge applications. With certifications in many of the CS fundamentals from reputable organizations, my academic path is complemented by a strong foundation in critical industry skills. Looking ahead, my aim is to leverage these competencies to make meaningful contributions to the tech landscape and societal progress.

#### **EDUCATION**

# **Bangalore Institute of Technology**

Bachelor of Engineering - BE, Computer Software & Engineering | 8.95 CGPA

11/2022 - 07/2026

**Alma Mater School** 

12th | 93.6%

04/2020 - 04/2021

**Alma Mater School** 

10th | 96.2%

04/2018 - 04/2019

#### **PROJECTS**

### **Electricity Bill Management System (Link)**

Interactive Java JDBC Application with Swing GUI allowing customers/admins to manage the electric bills

#### Sentiment Analysis and Emotion Detection from Text using Neural Networks (Link)

Neural Network based model for Sentiment Analysis and Emotion Detection from text

#### Sentiment Analysis and Emotion Detection from Text using Logistic Regression and NLP (Link)

Logistic Regression and NLP based model for Sentiment Analysis and Emotion Detection from text

# Windows Music/Video Player Application (Link)

The application designed in C# and SQL, originally as a DBMS Project. Capable of allowing user to add Music Tracks and corresponding Album Titles.

#### **CERTIFICATIONS**

Google Cloud Computing Foundations Certificate – Google (Link)

Google Cybersecurity Specialization – Google/Coursera (Link)

Google AI Essentials – Google/Coursera (Link)

AI Couse (Code for Challenge – 2024) – IBM (Link)

Design and Analysis of Algorithms – Udemy (Link)

Introduction to Machine Learning – NPTEL (Link)

Training and Internship in Python – IntrnForte (Link)

AWS & DevOps – Cloud Institution (Link)

# **SKILLS**

**Technical:** Java | Python | C# | C++ | SQL / DBMS | Cloud | Machine Learning | DevOps | AI | DSA |

Networking | OOPS | Cybersecurity

Non-Technical: Project Management | Team Work | Problem Solving