

# KISHOR KUMAR

Roll No.: 23101104082

**B.TECH** 

Computer Science and Engineering Jalpaiguri Govt. Eng. College, Jalpaiguri

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GitHub Profile

LinkedIn Profile

CGPA/Percentage: 8.5

### **EDUCATION**

### Jalpaiguri Government Engineering College

Bachelor of Technology - Computer Science and Engineering

•Asansol Institute of Engineering and Management - Polytechnic

West Bengal State Council of Technical Education CGPA/Percentage: 8.7

•St. Michael's School

Indian Certificate of Secondary Education CGPA/Percentage: 88.90

### EXPERIENCE

## •Zap Info Services

Jan 2022 - Sep 2023

IT Support Engineer - Intern

Asansol

2022-26

2019-22

- As an IT Support engineer at Zap Info Services, I installed and configured systems for clients like TATA AIG, HDFC BANK, and SBI BANK. I diagnosed systems to cut fault risk by 15-20 percent. I also managed backup data and reduced internet traffic using cloud backup and remote servers, ensuring data security and accessibility for our clients.

# •GradeUp Private Limited.

Aug 2021 - Oct 2021

Istructor - Intern Remote

 During my internship at GradeUp Private Limited, I specialized in providing physics solutions for board exams, JEE/NEET, and JEE Advanced.

## Personal Projects

•Portfolio Website

June 2023 - July 2023

Front-end Web Development Project

- Engineered and implemented dynamic email templates using Email JS, boosting email click-through rates by 25% and driving a 15% increase in online sales conversions.
- Designed and launched a personal portfolio website showcasing a detailed 'About Me" section, an "Expertise" section with updated skills, and a "Projects" section highlighting notable work; attracted 500+ unique visitors in the first month.

### •T20 Cricket Score Predictor

May 2022 - Aug 2022

Machine Learning Project

- Engineered and deployed data-driven applications utilizing Python, Streamlit, and Jupyter Notebook, leveraging the XGBoost Algorithm to enhance predictive accuracy and optimize performance.
- Developed a predictive analytics system for Cricket T20 and Indian Premier League matches, leveraging ball-by-ball data from the past 10 years. The system forecasts the projected score of the batting team based on inputs such as the batting and bowling teams, current runs, wickets, runs in the last 5 overs, and venue. Utilized the XGBoost algorithm for predictions. The backend was implemented in Jupyter Notebook, while the frontend was created in Visual Studio Code using the Streamlit web framework in Python.

## TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Java, Python, JavaScript Operating System: Windows, Linux, MacOS

Developer Tools: Git & Github, Figma, Canva, Visual Studio Code, Kaggle

Frameworks: StreamLit, scikit-learn Cloud/Databases: SQL, SQL Lite

Soft Skills: Effective Communication, Problem Solving, Team Collaboration

Coursework: Basics of Python - HackerRank

Areas of Interest: Machine Learning, MERN Stack, Cyber Security

## ACHIEVEMENTS

•2nd Position - SlayCTF Capture the flag event organized by JGEC.

Feb 2024

•3rd Position - Hack with JOLU Capture the flag event organized by JGEC.

Mar 2024