

# VINAYAK RAJPUT

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## Summary

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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

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### 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

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### 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

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Google Cloud Computing Foundations Certificate – Google ([Link](#))

Google Cybersecurity Specialization – Google/Coursera ([Link](#))

Google AI Essentials – Google/Coursera ([Link](#))

AI Course (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

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Java | Python | C# | C++ | SQL | Cloud | Machine Learning | DevOps | AI | DSA | Networking | OOPS