# SONALI KUMARI

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### **EDUCATION**

VIT BHOPAL UNIVERSITY

Bachelor Of Technology, BTech

Computer Science And Engineering

CGPA: 8.33

BHOPAL, MADHYA PRADESH

2022 - 2026

12<sup>TH</sup> STANDARD

DAV PUBLIC SCHOOL

PCM, 85.33%

GAYA, BIHAR

June 2019- July 2021

10<sup>TH</sup> STANDARD

Subhash International School

85%

GAYA, BIHAR

May 2019

# PROJECTS-http://github.com/Sonali6081

#### **SORTING VISUALIZER**

- React.js | JavaScript | HTML | CSS
- Built a fully functional sorting visualizer that demonstrates multiple sorting algorithms including Bubble Sort, Selection Sort, Insertion Sort, and Merge Sort with real-time animated visuals.
- Integrated adjustable speed and array size controls, responsive UI, and smooth transitions using React hooks and custom CSS to enhance interactivity and user learning experience.

#### **HATE Speech Recognition**

A comparative model: this is a group project in which we are creating machine learning based hate speech detection system that can automatically recognise and classify hate speech in online content.

#### **ACTIVITIES:**

## QLIK Virtual Internship Program

May 2024

- Successfully completed the Olik Virtual Internship Program in Business Analytics, gaining hands-on experience in data visualization, data preparation, and business insights using Qlik Sense.
- Developed a comprehensive project on "Road Accident and Safety in India," demonstrating strong analytical, problemsolving, and data storytelling skills. Earned a verifiable internship certificate

## MERN Full Stack Certification Program

Jan 2025- Apr 2025

Successfully completed the 4months program with hands on experiences, projects with Grade A

## AWS Solution Architect-Associate Certification Program

Jan 2025- Apr 2025

Successfully completed the 4months program with hands on experience on labs and quizzes with Grade A

### **ADDITIONAL**

- Technical Skills: Python, Java, Html, CSS, Javascript
- Languages: English, Hindi
- Certifications: Python Essentials, OOPS in java
- Nptel online certification course: Cloud computing Elite certificate And marketing analytics- Elite certificate
- Machine learning online training certification with grade A
- AWS Academy Graduate AWS Academy cloud foundations and cloud architecting
- AWS educate digital badges