# AKSHITA KUMARI

Jamshedpur, Jharkhand

#### **EDUCATION**

Vellore Institute Of Technology

B-Tech in Computer Science - CGPA: 8.54\*

07 2021 - 07 2025 Vellore, India

Motilal Nehru Public School

 $05\ 2019-05\ 2021$ 

ICSE - Percentage: 86.75

Jamshedpur, Jharkhand

Motilal Nehru Public School

 $05\ 2007-05\ 2019$ 

ISC - Percentage: 86.65

Jamshedpur, Jharkhand

## COURSEWORK / SKILLS

• Data Structures & Algorithms (DSA)

• Database Management System (DBMS) • Artificial Intelligence

• React.is

• Operating Systems

• Network Security

• OOPS

• SQL

• Web Development

• Compiler Design

## **PROJECTS**

Cyber Secure ☑ | React, Node.js, MongoDB, PostgreSQL

• Designed an all-in-one ecosystem with AI-driven threat detection, real-time insights, and interactive learning modules. Enhanced digital safety and user awareness through proactive prevention and interactive education, delivering a user-centric secure experience.

Divyang 🗷 | HTML, CSS, JavaScript, Node.js, Vercel

• Collaborated as a team in a hackathon on developing a simple website with games to support individuals with ADHD, Dyslexia, Alzheimer's, and Autism, promoting cognitive stimulation, emotional well-being.

Swiggy | HTML, CSS, JavaScript, React, API Integration, Firebase

• Created an interactive Swiggy clone food delivery app that lets users explore restaurants, customize their orders, add items to the cart, and choose delivery locations, providing an engaging and smooth ordering experience.

## **INTERNSHIP**

## Dream Filler Software Solution PVT LTD

 $05\ 2024-07\ 2024$ 

Software Intern

Madhua Pradesh, India

- Collaborated with the Web Technology Team to develop web applications using React and Full Stack technologies ensuring scalability and performance and optimized the application performance.
- Implemented RESTful API calls and integrated third-party services to enhance functionality and make responsive UI design and used Git to manage codebases

#### TECHNICAL SKILLS

Languages: Java, Python, C++, JavaScript, SQL, NoSQL, HTML, CSS

Developer Tools: VS Code, GitHub, ReactJS, NodeJS, Git, Mongodb, Express, Typescript

## **EXTRACURRICULAR**

- Secured 3rd position in CodeRunSeek among 250 participants.
- Received a 25% college academic fee waiver recognizing academic performance. Top Coder tag in VIT.
- Core member of the designing club, Mozilla Firefox, Iothinc Club and an active participant in college event and contribution to these clubs.
- Part of NGOs like Red Cross helps me sense my social responsibility and give back to the community.
- Polyglot

## **CERTIFICATIONS**

- Data structures and Algorithms-Self Paced by GeeksforGeeks
- Java FullStack by Iamneo

• Postman API Student Fundementals

• SQL

• Open Source Contributor