# SAI KIRAN KUMAR

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#### Education

Vellore Instutite of Technology 2021 - 2025

Bachelor of Technology, CSE-Cybersecurity and Digital Forensics

8.37/10 CGPA

Pandit Junior College

2019 - 2021

Class XII

92.2%

Sree Vignan School

2009 - 2019

 $Class\ X$ 

9.7/10 CGPA

Technical Skills

Languages: Java, SQL, Python, C++

Frameworks/Web Technologies: React.js, Next.js, JavaScript, HTML, CSS Relevant Coursework: Object-Oriented Programming, Computer Networks

Developer Tools: VS Code, GitHub

# **Projects**

OrderMyPizza Source Code

• Developed a React-based pizza ordering application featuring an interactive and responsive user interface for seamless navigation across devices.

- Implemented user-friendly pizza customization options with dynamic updates to cart and pricing in real time.
- Integrated Stripe Elements for a secure and smooth payment experience, enhancing transaction reliability.

**Comfty Store** Source Code

- Implemented secure user authentication with JWT, enhancing security and user experience; enabled comprehensive product search with advanced filtering options.
- Built a fully functional shopping cart system, allowing users to add items, proceed to checkout, and view their order history for improved purchase management
- Developed a full-fledged e-commerce platform with secure user authentication, advanced product search, shopping cart functionality, and seamless payment integration, ensuring a smooth and secure shopping experience.

**JobTrack** Source Code

- Integrated "CLERK Authentication" for secure Google account/Email login and logout, enhancing security and user convenience.
- Implemented job management features for adding jobs with status tracking, job search functionality, and visualized job statistics with bar graphs for better insights.
- Built a responsive and user-friendly interface using Next.js and ShadCN UI, ensuring seamless navigation and a modern design across all devices.

## Certifications

## Azure Administrator Associate by Microsoft

July. 2024

Bits and Bytes course: Coursera

July. 2024

#### DSA High Performance coding, iamneo

July. 2024

### Achivements - Coding

- Data Structures and Algorithms(DSA) in JAVA Solved over 300 problems on platforms such as LeetCode, GeeksforGeeks, and CodeChef
- Achieved a ranking of 352 on GeeksforGeeks with 275 days of daily streak

#### Intrests

• Reading, Music, Badminton, Chess.

## Languages

• English - Proficient, Telugu - Native, Hindi.