# **JAYA SAI GORRE**

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## • @iavasaigorre

in @iavasaigorre

#### **SUMMARY**

A highly motivated and skilled Computer Engineering student with a strong background in full-stack web development, specializing in the MERN stack. Seeking an internship opportunity to leverage my technical skills and contribute to innovative projects

### **SKILLS**

Programming Languages: Java, C, Python

\* Frontend Technologies: HTML, CSS, Javascript, Bootstrap, React, Tailwind

Backend Technologies: Node, Express, EJS

Databases: MongoDB, MySQL

Other Tools: Git, Github, Postman, Docker, Kubernetes

❖ Operating Systems: Linux, macOS, Windows

#### **EDUCATION**

Computer Engineering in AIML | PVPSIT

❖ XII (INTERMEDIATE) | NARAYANA JUNIOR COLLEGE

❖ X | VIVEKANANDA ENGLISH MEDIUM HIGH SCHOOL

*CGPA*: 8.99 | (Aug '22 - Present)

93.9% | 2022

98.9% | 2020

## **ACADEMIC PROJECTS**

## Hotel Listing Platform with Interactive Map Integration - NextDestination

- Created a Node.is, Express.js and MongoDB web app for managing hotel listings with secure JWT authentication.
- Implemented Mapbox API for automatic location mapping and Cloudinary for image storage, following MVC architecture for scalability.
- TECH STACK: HTML, CSS, JavaScript (EJS templating), Node.js, Express.js, MongoDB, JWT (authentication), Mapbox API (location mapping), Cloudinary (image storage)

## **ACHIEVEMENTS**

- Enhanced user experience by integrating Mapbox API, reducing manual input errors by 30%.
- Enhanced application stability by implementing robust error handling in Node.js and Express.js, reducing runtime errors by 40%.

### ❖ ChatApp

- Real-time messaging application using Socket.io for instant communication between users, built on the **MERN** stack and following MVC architecture.
- TECH STACK: HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, React, Socket.io, JWT(authentication)

#### News Website

- Responsive news website fetching and displaying articles using a News API.
- HTML, CSS (custom styling), JavaScript (Vanilla JS), utilizes a News API for fetching articles.

## **ACHIEVEMENTS / HOBBIES**

- Secured 2nd Place in Elocution Competition
- Enthusiastic Keyboard Player
- Listening to music