### **EDUCATION**

## **High School**

Jeevan Jyoti H.S School Varanasi, Uttar Pradesh

## **Bachelor Of Technology**

Oriental Institute of Science and Technology Bhopal, Madhya Pradesh

### TECHNICAL SKILLS

**Frontend**: HTML5, CSS3, JavaScript, React.js, Bootstrap,

jQuery, Material UI

**Backend:** Node.js, Express.js **Database:** SQL/MySQL,

PostgreSQL

Languages: Java, C /C++
Tools: Git, GitHub, Vs code,

Postman, Firebase, API, Socket.IO

### **CERTIFICATES**

- Coursera in Artificial Intelligence (2023)
- Java (Basic) in HackerRank (2025)
- Front-End Developer (React) in HackerRank (2025)

### **ACHIVEMENTS**

Achieved 2nd position in the State level Chess Tournament in Bhopal, Madhya Pradesh

# **INTEREST AND HOBBIES**

Exploring my creative side,

- Reading books.
- Traveling to explore nature.
- Playing chess.

#### **PROFILE**

Full stack web developer with practical experience in designing and developing web applications using technologies like HTML, CSS, JavaScript, React.js, Node.js, Express, and PostgreSQL. Built multiple personal and academic projects that demonstrate front-end and back-end integration, API handling, and responsive design. Familiar with Git for version control and comfortable working in collaborative environments. Quick to learn new tools and focused on writing clean, maintainable code.

### **PROJECTS**

# **Full Stack Project – Hive Chat (Chat Application)**

- Developed a real-time chat application with user authentication using bcrypt for secure login and signup. Developed using HTML, CSS, and Material UI.
- Implemented **Socket.IO** for live, bidirectional messaging between users in the chat area.
- Utilized **PostgreSQL** as the primary database to store user data and chat messages efficiently.
- Created a responsive front-end interface using **React.js**, ensuring seamless user experience across devices.

# **Airline Management System**

- This project automates the registration process of an airline management system.
- Provides information about passenger details, flight information, and allows storing and retrieving data related to the airline industry.
- The system also allows us to add records when a passenger reserves a ticket.
- Built using Java core, Swing, and MySQL for data storage and retrieval.

## Online Quiz Website (https://quizquest-381dc.web.app)

- It is an interactive platform designed to test knowledge across various topics in an engaging way.
- Features multiple-choice questions and real-time scoring for an intuitive learning experience.
- JavaScript handle all the quiz logic, including question display, answer validation, score tracking, and result display.
- Developed using HTML, CSS, and JavaScript