# MOHAMMAD ZAID HASSAN

FullStack Developer (Reactjs - Nodejs- Expressjs - MongoDB – JavaScript – Tailwind)-(DSA With C++)
\$\&\circ\$ +91-7063815368 \subsetem hassanzaidmd@gmail.com \begin{array}{c} \text{Einkedin} & \circ \text{LeetCode} & \text{GFG} & \text{Github} & \text{Portfolio} \end{array}

# **CAREER OBJECTIVE**

Enthusiastic Computer Science student with a strong foundation in Data Structures, Algorithms and Web Development. Skilled in building full-stack applications using the MERN stack and eager to contribute to innovative projects through problem-solving and teamwork.

## **EDUCATION**

## BBSBEC, IKG PUNJAB TECHNICAL UNIVERSITY, JALANDHAR

2022 -2026

B.Tech in Computer Science and Engineering – CGPA:7.99

Fatehgarh sahib, Punjab

# DOON HERITAGE SCHOOL (SILIGURI, WB)

2019 - 2021

Intermediate(12th), Science - Percentage - 87.6%

Siliguri, WB

# LITTLE ANGELS' SCHOOL (SILIGURI, WB)

2019

Metric(10<sup>th</sup>), - **Percentage-90.6**%

Siliguri, WB

## **Technical Skills**

Frontend Technologies: HTML, CSS, JavaScript, Tailwind CSS, React.js, Wipper

**Backend Technologies :** Node.js, Express.js, RESTful APIs

Databases : MongoDB

**Developer Tools:** VS Code, Git, GitHub

Core Concepts: DSA, OS, DBMS, Software Engineering, Computer Network, ML

#### **PROJECTS**

## **<u>E-commerce Website</u>** | React.js, Node.js, Express.js, MongoDB,

- Developed a scalable e-commerce platform for clothes supporting 100+ products, cart management, and secure payment integration.
- Implemented JWT-based authentication, order tracking, and admin dashboard, role-based access (Buyer, Admin, Super Admin).
- Implement Swipper Rich-text, Data Tables, For improving UI/UX of Project.
- Payment Integration: Integrated Razorpay Payment Gateway for secure online appointment payments.

## **News-website** | React.js, JavaScript,Css,Bootsrap,News-Api

- Created a bilingual (Hindi/English) news platform with real-time search and category filtering..
- Integrated live News API and designed a responsive layout using Bootstrap.

## Music Player System | HTML, CSS, JavaScript

- Developed a responsive Spotify-inspired music player interface with dynamic playlists, playback controls, and interactive UI elements using only frontend technologies.
- Implemented features such as play/pause, next/previous track, seek bar, and real-time song progress tracking.
- Utilized modular JavaScript to fetch and load songs dynamically, ensuring smooth navigation between albums and playlists. Designed a visually appealing and adaptive UI using pure CSS, replicating Spotify's clean and modern design.

## **POSITION OF RESPONSIBILITY**

 Event Organizer | Coding & Debugging Society, BBSBEC, Organized and conducted Debugging & DSA problem-solving sessions for 300+ students.

#### **ACHIEVEMENTS**

Deployed 3+ full-stack applications using MERN stack on Render & Vercel.