

# RAGINI SINGH

Full Stack Developer | B.Tech CSE (2024–2028)

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## ABOUT ME

B.Tech Computer Science student and Full Stack Developer with hands-on experience building web applications using the MERN stack. Working knowledge of Python and Data Structures & Algorithms, with a focus on clean, scalable software development.

## TECHNICAL SKILLS

**Languages:** JavaScript, Python

**Frontend:** React, HTML, CSS

**Backend:** Node.js, Express.js

**Database:** MongoDB, MySQL

**Core Concepts:** Data Structures & Algorithms

**Tools:** Git, GitHub

## PROJECTS

### Externship Manager – MERN Stack

- Built a full-stack internship management system using React, Node.js, Express, and MongoDB.
- Implemented role-based dashboards and secure authentication.
- Integrated real-time chat using Socket.IO.

### JukeBoxSync – MERN Realtime Playlist

- Developed a real-time collaborative music playlist application using the MERN stack.
- Implemented live synchronization between users using Socket.IO.
- Designed a responsive UI and dynamic playlist management features.

### Inventory Forecasting Management System

- Built an inventory management and forecasting system using HTML, CSS, JavaScript, and Firebase.
- Implemented stock tracking and demand prediction logic.
- Integrated Firebase for real-time database and authentication.

## EXPERIENCE

### Technical Engineer — REGNEX Jun 2026 – Present | Part-time | Remote

- Contributing to the development of REGNEX, a Compliance Intelligence Platform.
- Collaborating with the CTO and technical team on product development and implementation.

### Full Stack Developer Intern — Hari Om Thalassic Pvt. Ltd. Nov 2025 – Present

- Developing full-stack web applications using React, Node.js, Express.js, and MongoDB.
- Implementing REST APIs and integrating frontend with backend services.
- Managing database operations and optimizing performance.

### Student Ambassador — LetsUpgrade Sep 2025 – Nov 2025 | Part-time | Remote

- Selected as a Student Ambassador for the September–November 2025 cohort.
- Promoted LetsUpgrade's certification programs and learning opportunities among students.

### IT Education & Skill Development Intern — Pragatee Foundation Jul 2025

- Conducted basic computer and data entry training sessions.
- Assisted in organizing digital literacy initiatives.

### Marketing Intern — LetsUpgrade Dec 2024

- Assisted in online marketing campaigns and outreach programs.
- Supported promotional activities for educational initiatives.

## EDUCATION

**B.Tech in Computer Science and Engineering** — ITM Skills University, Navi Mumbai | 2024–2028

**Senior Secondary (12th – PCM)** — R.A.S.I College, UP Board | July 2024

Thank you for visiting my resume.