

# VIVEK YADAV

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## CAREER OBJECTIVE

A motivated ECE student aspiring to begin a career as a Full Stack Web Developer. Proficient in MERN stack with a strong foundation in Java, DSA, and responsive web design, aiming to contribute to innovative development projects and grow as a skilled software professional.

## EDUCATION

- **Bachelor of Technology in Electronics and Communication Engineering** 2022-2026  
Bansal Institute of Research and Technology Bhopal (M.P)  
6.54 CGPA till 6th semester.
- **12th** - MP Board || Percentage - 76% 2021-2022
- **10th** - MP Board || Percentage - 82% 2019-2020

## CERTIFICATIONS

- CSS - basic [from Hacker Rank] - Online - 2025
- SQL - basic [from Hacker Rank] – Online - 2025
- JAVA - basic [from Hacker Rank] – Online - 2025
- EMBEDDED SYSTEM – [from MSME centre, Bhopal] – Offline -2024

## TECHNICAL SKILLS

- **Frontend:** HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, React.js
- **Backend:** Node.js, Express.js, REST APIs
- **Database:** Mongoose, MY SQL
- **Programming Languages:** Java (Core + OOPs), JavaScript
- **Data Structures & Algorithms:** Arrays, Linked Lists, String, Array List, Stack, Queue, Sorting & Searching, Recursion
- **Version Control:** Git, GitHub
- **Tools and Environment:** Visual Studio Code, Eclipse IDE, Hacker Rank , Leet code

## SOFT SKILLS

- Problem-Solving & Debugging
- Effective Communication
- Team Leadership

## AREA OF INTEREST

- Full Stack Web development (MERN Stack)
- Responsive UI Design
- REST API Integration

## PROJECTS

### 1. CURRENCY CONVERTOR (Self-Learning Project)

HTML || CSS || JAVASCRIPT || BOOTSTRAP

- Developed a responsive currency converter web app using JavaScript, HTML, CSS, and Bootstrap to convert currencies between multiple countries in real-time with a user-friendly and interactive interface.

### 2. TO-DO LIST APP (Self-Learning Project)

HTML || CSS || JAVASCRIPT || BOOTSTRAP

- Developed a responsive To-Do List web application using JavaScript, HTML, and CSS that allows users to efficiently add, mark as completed, and delete tasks. The app features an intuitive interface for managing daily activities and improving productivity.

### 3. WORD GUESSING GAME (Self-Learning Project)

HTML || CSS || JAVASCRIPT

- Created a fun word guessing game using JavaScript where users guess jumbled four-letter words. Added random word selection, input checks, and a responsive design. This project improved my logical thinking and understanding of basic JavaScript.

### 4. WEDDING MANAGEMENT SYSTEM (Self-Learning Project)

HTML || CSS || JAVASCRIPT || MERN STACK || TAILWINDCSS

- Built a comprehensive Wedding Management System using the MERN stack and TailwindCSS, featuring secure authentication, user dashboard for customers to book banquet halls, catering, and decoration packages, and an owner dashboard to manage services. Integrated an admin panel for monitoring bookings and user activities. The application ensures a seamless and responsive user experience with efficient data handling, role-based access, and a clean, modern interface.

## HOBBIES

- Cooking
- Listening Music