## **SHIVAM TIDKE**

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GitHub: <a href="https://github.com/Shivam-Tidke">https://github.com/Shivam-Tidke</a>

MERN Stack Developer with a strong foundation in **MongoDB**, **Express.js**, **React.js**, **and Node.js**, with hands-on experience in developing **RESTful APIs**. Skilled in both front-end and back-end development, creating responsive and user-friendly applications. Seeking a challenging opportunity where I can continuously develop my technical skills while contributing to the success of the organization by delivering innovative, user-friendly web solutions.

## **EDUCATION**

B-Tech in Electronics & Communication Engineering, 68.30 % Tulsiramji Gaikwad Patil College of Engineering and Technology, Nagpur RTMNU University

2021 - 2024

LinkedIn: LINK

Portfolio: LINK

Diploma in Electronics & Telecommunication Engineering, 82.88% Government Polytechnic, Gondia Maharashtra State Board of Technical Education

2019 - 2021

#### **PROJECTS**

## Tech Video Library – MERN Stack Application

- Developed a full-stack video library platform that allows users to browse, watch, and manage videos with role-based access for admins and users. Implemented core features like video management, user authentication, search, and interactive functionalities (likes, comments).
- Tech Stack: MongoDB, Express.js, React.js, Node.js, Tailwind CSS

#### **Responsibilities:**

- **RESTful APIs** for user registration, login, video management, and interactions (likes, comments, search)
- Developed a responsive and interactive UI with React.js.
- Implemented video categorization and search functionality for an enhanced user experience.
- Optimized database queries and indexing to improve video loading and search efficiency.

### IoT Based Remote Patient Health Monitoring System

• This project aimed to continuously monitor vital health parameters such as heart rate and body temperature, facilitating real-time data access for healthcare providers and family members. My role focused on PCB design and establishing a connection between the ESP32 microcontroller and ThingSpeak, an IoT analytics platform.

#### SKILLS & OTHER

Certifications: UI Full Stack Web Development with React – Naresh IT (Dec 2024) LINK

Languages: HTML5, CSS, JavaScript, TypeScript, C++

Libraries/Frameworks: Bootstrap, Tailwind CSS, jQuery, Node.js, Express.js, React

Databases: MongoDB, MongoDB Atlas, MySQL

- Proficient with Microsoft Excel
- Microsoft Office Suite
- Data Networking
- Skilled in formatting and installing Windows OS
- Adobe Creative Suite (Photoshop, Illustrator,)
- Troubleshooting electronic devices
- Typing speed: 35 WPM
- Project Management

## **ADDITIONAL**

Languages: Hindi, English, Marathi

Marital Status: Unmarried

Date of Birth: 14-August-2000

Interest/Hobby: Traveling, Music

#### PROFESSIONAL EXPERIENCE

# StaffCloud.net (Gondia, Maharashtra)

16 Feb 2022 – 13 Sept 2024

**E-Commerce Associates** 

- Amazon Expert skilled in product listing, web research, and customer support. Proficient in creating accurate, optimized listings and delivering exceptional service to enhance customer satisfaction.
- Proficient in Excel and Photoshop for data management and experienced with platforms such as Amazon Vendor Center, Amazon, and eBay.

Airborne Wi-Fi services initiative of RailTel co. (Gondia, Maharashtra) Technician Intern 1 June 2020 – 31 July 2020

- Supported troubleshooting and resolved connectivity issues, while monitoring network performance and technical support to customers facing hardware and software issues.
- Configured network devices including routers, switches, and firewalls, ensuring optimal performance through IP address management, routing protocols, and VLAN setup.