SHIVAM TIDKE

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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 %   2021 - 2024
Tulsiramji Gaikwad Patil College of Engineering and Technology, Nagpur
RTMNU University

Diploma in Electronics & Telecommunication Engineering, 82.88%   2019 - 2021
Government Polytechnic, Gondia
Maharashtra State Board of Technical Education

PROJECTS

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

Languages: HTML5, CSS, JavaScript, TypeScript, C++
Libraries/Frameworks: Bootstrap, Tailwind CSS, jQuery, MongoDB, MySQL, Node.js, Express.js, React

- Proficient with Microsoft Excel
- Microsoft Office Suite
- Data Networking
- Skilled in formatting and installing Windows operating system
- Adobe Creative Suite (Photoshop, Illustrator,)
- Troubleshooting of electronics Devices
- Typing speed of 35 WPM
- Project Management

ADDITIONAL

Languages: Hindi, English, Marathi	**Date of Birth**: 14-August-2000
Marital Status: Unmarried	**Interest/Hobby:** Traveling, Music

PROFESSIONAL EXPERIENCE

StaffCloud.net (Gondia, Maharashtra)   16 Feb 2022 – 13 Sept 2024
E-Commerce Associates Intern

- 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)   1 June 2020 – 31 July 2020
Technician Intern

- 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.