SATHVIK PATIL

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OBJECTIVE

I'm a full stack web developer with nearly 3 years of experience, seeking full-time software/web development roles.

EDUCATION

Master of Computer Applications, Bapuji Institute of Engineering and Technology, VTU. 2017 - 2020
Bachelor of Business Management, Nutana Institute of Management. 2014 - 2017

SKILLS

Front-end HTML, CSS, JavaScript, Typescript, jQuery, React, Redux, Vue.js, Bootstrap

Back-end Node.js, Express.js, MongoDB, REST API, Socket.io
Others Data Structures and Algorithms, Git, Docker, Linux, AWS

EXPERIENCE

Full Stack Web Developer

Teslon Technologies Pvt Ltd

2021 - Present Bengaluru, India

- Worked on several **impactful projects** like, Telemedicine app (Booking appointments with doctors and video consultation), EMR system, Healthcare Pod, Icu cart, Vending machine etc.
- Developed and maintained responsive web applications using modern front-end frameworks like **Vue.js**, **React.js** and hybrid web applications using cordova for Android and iOS.
- Developed and maintained **microservices** architecture, ensuring seamless interaction, data synchronization, and modular scalability between different service components.
- Actively participated in **Agile** development processes, sprint planning, and engaged in all phases of the development lifecycle, including conducting thorough testing and debugging to ensure functionality and usability. Additionally, participated in code reviews and provided constructive feedback to team members.
- Implemented RESTful APIs and server-side logic using Node.js, Express.js and MongoDB.
- Integrated third-party APIs and services to enhance application features. For example Ayushman Bharat Digital Mission (ABDM) integration.
- Designed and implemented database schemas, ensuring data integrity and efficiency.

PROJECTS

Financial Approval System (maintaining): A Financial approval system (dashboard) developed using Angular, Node.js and MongoDB for Upay NGO. (See live) (Source code)

E-commerce: A full stack e-commerce web application with payment integration using stripe. Developed using MERN stack (MongoDB, Express.js, React.js, Node.js). (See live) (Source code)

Face Detector: This web application detects faces in a given photo using clarifai face detection model. Developed using ReactJs in front-end, Node.js (Express.js) and Postgresql in back-end. (See live) (Source code)

Weather App: A simple React app to check weather. (See live) (Source code)

EXTRA-CURRICULAR ACTIVITIES

- I actively contribute as a volunteer at Upay NGO (Under Privileged Advancement by Youth). Upay is a non-governmental organization which works towards the provision of quality education to the underprivileged children in India.
- I actively engage in traveling and partake in trekking activities. These pursuits not only provide me with personal enjoyment but also offer valuable experiences that enhance my personal and professional growth.