

JAYDEV MANOHAR THOMKE

Full Stack Developer

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SUMMARY

Full Stack MERN Developer with excellent logical and analytical skills, and extensive experience using AI tools like GitHub Copilot and ChatGPT for development.

SKILLS

Frontend React, NextJS, Redux, Redux-sagas, Context API, Hooks, Zustand, Mobx, React Native, Angular	Backend NodeJS, ExpressJS, GraphQL, REST, Websockets, Serverless, NestJS
Programming Languages Javascript, Typescript	Databases MongoDB, PostgreSQL, MYSQL, DynamoDB
Cloud & DevOps AWS, S3, EC2, Elastic Search	Testing Unit Testing, Jest, React Testing Library, Cypress
Project Management Git, Jira, Trello, TFS, CodeBeamer, Notion	Communication Languages English, Hindi, Marathi

EXPERIENCE

Emerson Automation Solutions,
Pune — *Senior Software Engineer*

APRIL 2022 - PRESENT

- ValveLink Pro

- **Stack:** ReactJS, Redux, Redux-sagas, Websockets (react-use-websocket), Nodejs, Express.
- Working on a product called Valve Link Pro.
- Current role is more of a Frontend where we consume APIs to communicate with live devices.
- RTM (Tank Monitoring)
 - **Stack:** Nodejs, GraphQL, Nextjs/Reactjs, MSSQL
 - A multi-tenant system for real time tank monitoring.

Spak Engineering, Bangalore— *Full Stack Developer*

JUNE 2020 - MARCH 2022

- Telemed
 - **Stack:** React, NodeJS, Express, MSSQL, MongoDB, Websockets (socket.io-client).
 - Worked on a web application which manages the ecosystem for Doctors, Patients, Nurses and Treatments with the help of recording device (Video/Audio). (For Example for disease like Parkinsons)
 - Made use of websockets for real time data like live chat and HLS video streaming.
- RE: Instrument Monitoring System
 - **Stack:** React, NodeJS, MSSQL, MongoDB.
 - Successfully delivered a tool which is built using Electron (React/redux/sagas, Nodejs, MongoDB, MSSQL).
 - Hosting: AWS EC2, S3 for storage, DynamoDB.

Firstcry.com, Pune— *Full Stack Developer*

NOV 2017 - JUNE 2020

- B2B Application
 - **Stack:** AngularJS 1.5, Angular 6, NodeJS (Restify), PostgreSQL, MYSQL, MSSQL.
 - Working on a Business to Business (B2B) Project.
 - Working on some major business driving features.
 - Hosting: AWS EC2, S3 for storage, ElasticSearch, AWS lambda
 - This App was used by Frenchies to order product in bulk
 - Auto Replenishment System was a feature which helped Franchise owners to order fast selling products in their region.
- Feedback Kiosk
 - **Stack:** Nodejs, Arduino.
 - **Hardware:** ESP32/ESP WIFI
 - Successfully delivered a tool which ran as a windows service on POS machines which recorded customer feedback via a Kiosk like touch panel device.

Allure INC, Pune— *Magento Developer*

JULY 2017 - OCT 2017

- **PHP Magento, MYSQL, JavaScript, JQuery.**
- Worked on Ecommerce website.
- Worked directly with Client.

EDUCATION

Shivaji University, Kolhapur — *Bachelor of Engineering (Computer Science)*

2014 - 2017

JJ Magdum Polytechnic, Jaysingpur — *Diploma (Computer Science)*

2011 - 2014