# JAYDEV MANOHAR THOMKE

**Full Stack Developer** 

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#### **SKILLS**

Frontend	Backend
React, NextJS, Redux, Redux-sagas, Context API, Hooks, Zustand, Mobx, React Native, Angular	NodeJS, ExpressJS, Graphql, REST, Websockets, Serverless, NestJS
Programming Languages	Databases
Javascript, Typescript	MongoDB, PostgreSQL, MYSQL, DynamoDB
Cloud & DevOps	Testing
AWS, S3, EC2, Elastic Search	Unit Testing, Jest, React Testing Library, Cypress
Project Management	Communication Languages
Git, Jira, Trello, TFS, CodeBeamer, Notion	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)
  - o 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
  - o Stack: Angular JS 1.5, Angular 6, Node JS (Restify), PostgreSQL, MYSQL, MSSQL.
  - Working on a Business to Business (B2B) Project.
  - Working on some major business driving features.
  - o Hosting: AWS EC2, S3 for storage, ElasticSearch, AWS lambda
  - This App was used by Frenchiees 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
  - o Stack: Nodejs, Arduino.
  - o 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 2020

- 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