

SARAN YELLANKI

Full Stack Developer

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TECHNICAL SKILLS

- **Programming Languages:** Java, Javascript
- **Databases:** MongoDB, MySQL
- **Distributed Systems Frameworks:** RabbitMQ
- **Web Frameworks:** ExpressJS
- **Frontend Library:** ReactJS
- **Build Tools & Containers:** Maven, Docker
- **Control Systems and Documentation:** Git

WORK EXPERIENCE

Bridgelabz - Full Stack Developer

Sept 2021 - Present

■ Track App

Tech Stack – ReactJS, PWA, HTML, CSS, SCSS, Javascript, Redux, MaterialUI

- Developed Track application(module wise score of students) from scratch using functional components.
- Used material UI (React component library) to implement components for better responsiveness.
- Maintained track score of students for different modules based on performance and added functionality to update and edit scores.
- Axios service(HTTP Client) is used for connection with backend(NodeJS).

■ Bookstore & Fundoo Notes - (Mentor)

Tech Stack – NodeJS, Javascript, Express-CLI, ReactJS, HTML, CSS, SCSS, Javascript, Redux, MaterialUI, Docker, MongoDB, Redis, RabbitMQ

- Built Bookstore and Fundoo notes using NodeJS, Express-CLI for backend and ReactJS for UI.
- MongoDB is used for database and created docker image for nodeJS.
- Used RabbitMq for advanced message queue protocols and Redis for cache memory for efficiency.
- Axios services for connection with frontend and gave permission by enabling CORS(Cross origin resource sharing) in the backend.
- Used material UI library to get different components for better responsiveness.
- Mentored 10 students to build this project in their training period.

Essem Formulations - Junior Developer

Jan 2021 – Aug 2021

■ Essem Web Apps

Tech Stack – Javascript, NodeJS, ExpressJS, ReactJS

- Added Pagination and Protected routes feature for existing web application.
- Added a feature for Retrieving data and used life cycle hook to re-render dashboard.
- Migrated to latest version of react-router-dom.

EDUCATION

Master of Technology In Structural Engineering

Andhra University College of Engineering - Visakhapatnam, 2018-20

CGPA - 7.83

Bachelor of Technology In Civil Engineering

Andhra University College of Engineering - Visakhapatnam, 2014-18

CGPA - 7.39