Vishal Lengare

Angular Developer

Energetic and motivated developer with 2+ years of experience in building a website and mobile application, including Designing a user interface, debugging, optimizing interactive and maintaining function. A clear understanding of modern technologies and best practices. Ability to learn and collaborate in rapidly changing environments and compositions.

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WORK EXPERIENCE

Angular Developer
Logimetrix Techsolutions Pvt Ltd.

07/2023 - Present   *Lucknow, UP*

Logimetrix Techsolution is a leading provider of solutions and services for web-applications, Data Analytics, Splunk, Security, DevOps, Elastic Search, and Service Now

Responsibilities -

- Developed and maintained web applications using **Angular, React, and Node.js** with **Express.js** for backend services.
- Involved in designing the user experience interface UI/UX strategy, UI requirements, converting findings into UI designs.
- Integrated APIs for seamless data fetching and synchronization with backend services.
- Used Angular as framework to create a Single Page Application (SPA) which can bind data to specific views and synchronize data with server using SCSS, Bootstrap, Tailwind, Angular-material, Ant Design, shadCn.
- Developed **state management solutions** for Angular applications using **RxJS** and **NgRx** , improving data flow and reactivity.
- Built **custom UI components** and optimized existing UI/UX using **Angular Material, Bootstrap, and Tailwind CSS** .

Software Engineer
Codeseeds Solutions LLP.

01/2023 - 07/2023   *Pune, Maharashtra*

Codeseeds solution LLP is a top web, mobile app, and Software Development Company in India & USA providing IT technology services & solutions to startups, enterprises

Responsibilities -

- Worked on the web application built in Angular for different businesses and Campaigns.
- Contributed to developing the admin dashboard with different charts and insights for the application
- Worked on Priming Library for creating tables with sorting, searching, pagination, drag and drop features.
- Created pages for login using single sign on, main page containing favorites and page for continuous integration configuration.
- Worked with CSS3 and bootstrap to create responsive web designs for multiple departments/pages.
- Implemented the search functionality for Internal Application using Angular.

SKILLS

Angular   React   Node js   Express js

Javascript   REST API   Rxjs   TypeScript

MongoDB   Websocket   Webhooks   Docker

Tailwind CSS   Ant Design   bootstrap

PROJECTS

DPU - (Dairy Procurement Unit App) (07/2023 - Present)

- DPU is an innovative mobile and web application that is transforming the way dairy farmers and milk collection centers manage milk collection and payments. With its user-friendly interface and advanced functionality, DPU is streamlining operations, reducing errors and discrepancies, and improving efficiency and profitability across the dairy industry.
- One of the key features of DPU is its ability to work with weight machines, which automatically capture milk quantity data and transmit it to the app via Bluetooth or Wi-Fi. This eliminates the need for manual data entry, reduces errors and inaccuracies, and ensures real-time collection data that is accurate and timely.
- Another important aspect of DPU is its ability to calculate the milk rate based on the fat percentage and SNF (solid-not-fat) percentage of the milk. This ensures that farmers receive fair and accurate compensation for their milk, based on its quality and composition. The app can also handle different milk rates for different batches, based on customized pricing structures.
- DPU is also designed with customer support in mind. The app offers a range of support channels, including phone, email, and chat, as well as a comprehensive training and onboarding process for new users

SmartFleet- (Fleet Management System) (06/2024 - Present)

- **SmartFleet** is a **web and mobile-based fleet management solution** designed to optimize vehicle tracking, maintenance, fuel efficiency, and route planning for logistics companies. It enhances **real-time fleet monitoring** , reduces operational costs, and improves overall efficiency.
- Implemented **real-time GPS tracking** using **Google Maps API and WebSockets** , allowing logistics managers to monitor vehicle movement, speed, and route deviations.
- Developed **role-based authentication and authorization** using **JWT,** ensuring secure access for admins, drivers, and operators.
- Integrated **predictive maintenance alerts** using **Node.js and Redis** , reducing unexpected vehicle breakdowns by analyzing past performance data.
- Built **customizable dashboards** using **React and Chart.js** for data visualization of vehicle performance, fuel usage, and maintenance schedules.
- Designed and deployed a **RESTful API backend with Node.js and Express.js** , ensuring seamless communication between mobile and web platforms.