Dattatray Shendkar

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Pune (IND)

Career Summary

- 9 years 8 months of an experience in software development.
- Good working knowledge in **ReactJS, Redux, Angular**, NgRx , RxJS, **Typescript**, **JavaScript**, **HTML5**, **Bootstrap 3/4**, **Ionic Framework**, **Cordova, Capacitor, VueJS 3**, **CSS3**, **JSON**.
- Having experience in Reactjs web application development (Product).
- Having experience in REST API integration.
- Familiar with code review and processes.
- Rich experience in system design, analysis, implementation, development, and maintenance of e-Learning applications.
- Experience of Agile methodology for requirement analysis, designing, development.
- Knowledge of JIRA, SVN, GIT and different IDE.

Objective

Looking for a position of Web/UI/Front End Developer in the organization where I can learn new aspect of this field and use my knowledge and experience for the benefit of the organization.

Skills Summary

Technologies:	**ReactJS**, **Redux**, **Angular**, **Typescript**, **JavaScript**, HTML5, **Bootstrap 4, Ionic Framework, Cordova, Capacitor, VueJS 3**, CSS3, JSON.
Operating System:	Windows, Linux

Career History

1. **Zensar Technologies, Pune**
   Senior Software Engineer (15/07/2021 - Current)

2. **Purnartha Investment Advisers Pvt.Ltd, Pune**
   Ionic Developer (18/05/2021- 09/07/2021)

3. **Plural Technology Pvt.Ltd, Pune**
   Mobile Application Developer (26/02/2018- 12/03/2021)

4. **CNCTIMES Pvt.Ltd, Pune**
   Mobile Application Developer (18/07/2017 – 20/02/2018)
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5. **Krios Info Solutions Pvt.Ltd, Pune**
   Software Developer (01/03/2017 – 30/06/2018)

6. **Equations Work, Pune**
   Android Developer (01/04/2016 – 03/03/2017)

Project Details

- **Project 1**

  Name   : Send IT Back

  Technologies   : ReactJS, Redux-toolkit, Jest framework, Tailwind CSS,, HTML-5, CSS-3, AG-Grid.

  Team size   : 5

  Description   :

  - The Send IT Back web application is developed to make returning used Cisco equipment fast and easy for customers. It lets users request secure pickup of equipment they no longer need, minimizing the hassle and costs associated with storage and tracking. This application prioritizes simplicity and efficiency, allowing companies to improve their site operations by ensuring used equipment is quickly picked up and securely transported to Cisco-certified facilities for processing.

  Responsibilities:

  - Implemented Okta Single Sign-On (SSO) in the Cisco Return Program web application.
  - Developed an interactive dashboard with React and Chart.js, boosting customer data visualization capabilities.
  - Setup code folder structure
  - Designed UI and functionality for respective modules.
  - REST API integration for respective modules functionality.
  - Developed CRUD functionality for respective components.
  - Resolved bugs UI and functionality.
  - Helping/guiding team members for Reactjs related flow.

- **Project 2**

  Name   : Cisco Green IT Solutions

  Technologies   : Angular 14, TypeScript, RxJS, AG-Grid, NgRx, Angular Material, HttpClient, Jest (with Angular setup)

  Team size   : 3

  Description   :

  - Cisco Green IT Solutions is spearheading a cutting-edge Web Application designed to streamline Power Supply Data Management. This innovative platform will serve as a centralized hub for suppliers to efficiently track and update product information.
  - Integrated Okta Single Sign-On (SSO) using angular-oauth2-oidc library
  - Supplier Module: For suppliers to view and manage product data.
  - Admin Module: For administrators to control supplier parameters, user management, and product changes.
  - Implemented reactive forms and services for Excel data upload and validations
  - Built CRUD functionality using Angular HttpClient and handled API interactions with proper error handling
  - Adopted NgRx for state management in supplier and admin modules
  - Data Grid Tables: Similar to Microsoft Excel for easy data visualization.
  - Bulk Upload: Allows suppliers to upload data from Excel files.
  - Change History: Tracks modifications made to power supply products.
  - Dynamic Controls: Administrators can adjust supplier settings and user permissions

  Responsibilities:

- Implemented Okta Single Sign-On (SSO) in web application.
- Designed intuitive and user-friendly UI/UX for the supplier and admin modules.
- Developed core functionalities such as like, Ag-grid, and data upload using Excel.
- Implemented robust CRUD (Create, Read, Update, Delete) operations within the admin portal.
- Troubleshot and resolved bugs related to both UI/UX and functionality in the supplier and admin modules.

- **Project 3**

  Name   : Send IT Back (SITB) Hybrid App
  Technologies   : Ionic Framework, Angular, Cordova, Capacitor html5, CSS
  Description   :
    - Developed a mobile app that enables users to easily return used Cisco equipment for recycling and processing. The app streamlines the process of requesting pickups, reducing the costs and efforts associated with storing, tracking, and managing used network hardware.

  Responsibilities :
    - Involved at every project phrase, from concept creation to development
    - Implemented Okta Single Sign-On (SSO) in a Send IT back Hybrid Mobile application
    - Using angular and Typescript to develop the app
    - App UI development and Writing code for service integration using Json
    - Use version control systems, such as Git, to manage codebase changes and collaborate effectively with other developers.
    - Collaborate with stakeholders to gather and analyze requirements, ensuring a clear understanding of project goals and specifications.
    - Participate in code reviews, providing constructive feedback to peers and improving code quality and consistency.

  Google Play Store Link:
   https://play.google.com/store/apps/details?id=com.cisco.sitb&hl=en&pli=1

- **Project 4**

  Name   : Knit Fit (Hybrid)
  Technologies   : Ionic Framework, Angular, Cordova, Capacitor html5, CSS.
  Role   : Programmer
  Team size   : 2

  Description   :
    - Tired of knitting patterns that don't quite fit? KnitFit is here to revolutionize your knitting journey. This innovative app offers a custom pattern generator tailored to your exact measurements, ensuring your handknits are always perfect.
    - Personalized Pattern Generation: Input your measurements and preferences, and Knit Fit will generate a custom knitting pattern just for you.
    - Streamlined Project Management: Keep track of your knitting projects, from start to finish, with easy-to-use tools and features.
    - Vibrant Social Community: Connect with fellow knitters worldwide, share your creations, and discover new inspiration.

- Mobile-Friendly Interface: Enjoy knitting on the go with Knit Fit's user-friendly mobile app.
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Responsibilities:
- Involved at every project phrase, from concept creation to development and app store deployment.
- Using ionic framework 4, angular and JavaScript to develop the app.
- Adding native functionality to hybrid application with Apache Cordova plugin.
- PDF generation of report for custom and non-custom pattern.
- Use version control systems, such as Git, to manage codebase changes and collaborate effectively with other developers.
- Collaborate with stakeholders to gather and analyze requirements, ensuring a clear understanding of project goals and specifications.
- Participate in code reviews, providing constructive feedback to peers and improving code quality and consistency.

Google Play Store Link:
 https://play.google.com/store/apps/details?id=com.noeticdata.knitfit&hl=en

Additional Projects
- Enforce Plus (Hybrid App)
- Plant Manager (Hybrid App)
- FTR (Field technical report) (Web app using strut1)
- Palash Practice (Android native app)
- Palash Fingertips ((Android native app)

Educational Qualification
- Master of Computer Applications (MCA) from Fergusson College, Pune, India.
- Bachelors of Science (Mathematics) from Fergusson College, Pune, India

Achievements
- Got Committed contributor at Equations Work (2015-16).
- Got Most innovative project-Noise application at Equations Work (2015-16).

Strengths
- Learning agility: Quick learner.
- Good team player and proactive leader.
- Flexibility and Adaptability.

I hereby declare that all the above facts are true to best of my knowledge

Place: **Signature**
Date:

(Dattatray Shendkar)