

Lakshmeesha T Sharma

Front End web & Mobile application Developer

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Profile

Enthusiastic software developer with 4+ years of industrial experience in delivering high quality web & mobile applications.

Proficient knowledge in writing maintainable & reusable codes.

Have good knowledge in end to end Application development & workflows.

Have 2 years' experience working at UAE, at client location throughout the projects.

Have published & maintaining open-source packages for react native.

Work Experience

Jan 2020 to Present

Senior Software Engineer - Exalogic

Provis connect Management app

An urgent requirement to complete a mobile application for Amenity Inspection for Provis connect OA management users.

- Responsible for API planning & integration
- Responsible for mentoring team mates & guide them throughout the project.

Technologies used: React JS, React Native, redux, expo-cli, OTA Updates, Push Notifications, gps, git.

RealCube / VCM - Owner's association mobile application

A mobile application for VCM property management company at Dubai, offers user to pay service charges, Service requests, amenity booking, inter community communication, etc.

- Worked at client location at Dubai to deliver this project in time.
- Responsible for mentoring team mates & guide them throughout the project.
- Responsible for deploying applications to app stores

Technologies used: React JS, React Native, redux, OTA Updates, Push Notifications, gps, git.

Provis Connect / Realcube Connect - Facility management

An in premises mobile application for Provis property management company to track and perform Planned Periodic Maintenance, Reactive Tasks & Corrective Tasks.

- Worked at client location at Abu Dhabi to deliver this project in time.
- Responsible for Project planning & execution.
- Responsible for API planning & integration.

Technologies used: React JS, React Native, redux, SQLite, OTA Updates, Push Notifications, gps, git.

Provis mobile application

A mobile application for Provis property management company, offers user to pay service charges, amenity booking, inter community communication, etc.

- Worked at client location at Abu Dhabi to deliver this project in time.
- Responsible for API planning & integration.
- Responsible for end to end application development that includes conduct testing, UAT sessions with clients.
- To research & implementing enhancements & features.

Technologies used: React JS, React Native, redux, OTA Updates, Push Notifications, gps, git, Firebase analytics & crashlytics.

Aug 2018 to Dec 2019

Software Engineer (Web & Mobile) - Exalogic

FM Plus - Facility management software

A React Native based mobile application for Facility Management company. Aim to team lead and technicians to allocate & perform PPM or Reactive tasks efficiently.

- Worked at client location at Abu Dhabi to deliver this project in time.
- Responsible for understanding the requirement and to provide suitable solution.
- Responsible for API planning & integration
- Responsible for developing application end to end.

Technologies used: React JS, React Native, redux, redux-persist, expo, OTA Updates, GPS, git.

Realcube / Provis PM - Property management software

A property management software for managing tenants & owner's rentals.

- Worked at client location at Abu Dhabi to deliver this project in time.
- Responsible for requirement gathering & delivery.

Technologies used: ReactJS, HTML, CSS, mysql, REST api, git, SSH.

Realcube / Provis OA – Owner's association software

Owners association community management web application software for property management company & its users at Abu Dhabi. It includes integration of oracle & SAP systems.

We worked on this project ground up POC prior to client project approval.

- Worked at client location at Abu Dhabi to deliver this project in time.
- Responsible for multi-platform responsive UI development & coordination with designers.
- Responsible for requirement gathering & planning.
- Participated in end to end project planning & delivery.

Technologies used: ReactJS, HTML, CSS, mysql, REST api, git, SSH.

Myvilla mobile web application

A PWA application for myvilla portal using ReactJs

- Responsible for complete front end web application development and deployment **Technologies used:** ReactJS, axios, route, redux, NPM, git.

Software Engineer (Web) - Exalogic

Exotic material management software

A warehouse material management web application add-on for a SAP system.

- Responsible for UI and backend of the application using Codelgniter
- Involved in SAP data integration, acquired knowledge about SAP B1 system
- Involved in business planning.

Technologies used: React JS, CSS, php, MySQL, msSQL, git.

Myvilla - mobile application

A React native based mobile application for myvilla.com web portal.

- Responsible for end to end development
- Responsible for API planning & integration
- Responsible to research & implement features

Technologies used: React JS, React Native, axios, google-maps, four square, expo, GPS, git.

myvilla.com – Real estate buying & selling portal at Dubai

Worked on a real estate buy & selling web application.

- Responsible for UI of the web application
- Included in designing & developing business planning.

Technologies used: JavaScript, jQuery, HTML, LESS, php, pgsql, git.

May 2016 to Jul2016

Freelancer Wordpress Developer

WePick.in - Local courier service

- Developed Wordpress theme & Plugin as per the requirement

Other Experiences

React Formr

An Open source package for React Native applications to manage forms. It is designed to manage form values, validation, auto focusing of inputs, submit handling.

Repository: https://github.com/ltsharma/react-formr

Blog post: https://dev.to/ltsharma/easy-react-native-form-management-with-react-formr-47n5

Expo-sqlite query helper

A library to help mobile developers who don't want to write simple SQL query to work with SQLite database. It includes almost all basic functionalities of SQLite database transactions.

Repository: https://github.com/ltsharma/expo-sqlite-query-helper

React Native Guide Marker

A React Native library to make a user guide mask for first time app users. Repository: https://github.com/ltsharma/react-native-guide-mark

Education

Present

M.Tech in Software Development - PES University

Work Integrated Mtech Program in Software Development

B.E in Telecommunication - PES Institute of Technology

- Got selected & completed internship at Allegion as New Product Development intern.
- Did a project "Smart farm" as an elective project.
- Completed "Virtual keypad" project for smart door locks at Allegion as final year project.

Skills

Programming Languages

Javascript	••••	CSS	•••••
HTML	••••	Typescript	•••00
PHP	•••00	SQL	•••00

Frameworks & Libraries

React		React Native	•••••
Redux	••••	jQuery	••••
Bootstrap		Codeigniter	••000

Operating Systems

MacOs	Linux	••••
Windows		

Version Control

Git			
Oit			

IDE & Tools

Intellij	VS Code	••••	
ESLint	Git Actions		

Personal Information

Father's Name: Tirumala Sharma T L

Permanent Address: Talavata, Sagara, Shivamogga, Karnataka

Date of Birth: 24 July, 1991

Languages known: Kannada, English, Hindi.

Hobbies: Writing Blog posts, learning new technologies, Playing video games, Pencil

Drawing, Farming.