

Jeremiah Joy Joseph

Developer

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Communicative Software Developer talented at translating customer requirements into testable engineering plans. Maintains exceptional development quality from conception through distribution. Works alongside clients and colleagues through all stages of development to produce exceptional final products.

Work History

2020-06 - Current

Software Developer

GrayMatter Software Services, Bangalore, Karnataka

- Developed software for both desktop and mobile operating systems.
- Collaborated on all stages of systems development lifecycle from requirement gathering to production releases.
- Worked as Front-end lead for e-commerce/Analytics application, productivity mobile application.
- Planned and developed interfaces that simplified overall management and offered ease of use.

2019-02 - 2020-01

UI and UX Designer

Emilda Solutions Pvt Ltd, Bangalore, Karnataka

- Communicated with product managers and UX designers to translate project requirements and business objectives into polished user interfaces.
- Developed Application UIs via emerging Front End Technologies such as React, Ionic.
- Collaborated with Developers to integrate UI features complying with prescribed code standards and technical design guidelines.
- Conducted research by interviewing external customers.

Education

2016-06 - 2020-04

Bachelor of Technology: Computer Science

Christ Faculty of Engineering - Bangalore

- Member of Christ University Choir and Cultural Team

- Received Scholarship for exemplary performance in cultural field.
- Member of Department Sports and Cultural Team.

2004-04 - 2016-03

High School Diploma

St. Xavier's Collegiate School - Kolkata

- Member of School Band and Cultural Team.
- Chosen as a school representative in the Cultural exchange program - Dublin Exchange Program with Belvedere College, Dublin, Ireland

Projects

Compass - BLR Airport - React-Native

- Responsible for complete front-end for Compass - Productivity tool for BIAL Employee's and Shop Managers.
- Carried app from scratch to release. Set up guidelines for styling, reusability, code/folder structure etc.
- Used advanced react concepts and structuring for high re-usability. Atom-Molecule-Organism-Containers methodology.
- Handled dev-ops. Set up versioning - semver using standard-version. Handled release of application to play console and apple console.
- Notifications, React-Native-Calendar (Agenda and Weekly), WebView to contain Zoho Forms Integration, Charts using victory-pie library, MUI components styled to app guidelines.
- Wrote documentation of code style, folder structure and styling that future developers can use for reference.

EDP - BLR Airport - React/React-Native

- Mobile Application and website for Bangalore Airport.
- Development of front-end for features like QMS - Queue Management System.
- API Integration, UI, Bug Fixes
- <https://www.bengaluruairport.com/#/>
- <https://play.google.com/store/apps/details?id=com.bial.edp>

ACP - Airport Commerce Platform - React/React-Native

- Worked on 3 react/react-native application under this in-house project.
- **PAX App** - React-Native and WebView - a passenger experience solution, an e-commerce/all-in-one app for users who travel through the airport.
- **Store-Portal** - React - A portal for store owners to view their products, control employee permissions, view all orders etc.
- **Airport-Portal** - React - A portal for Airport Admins to have complete control over system, give permission, add/remove stores etc.
- API integrations, custom styling, library modifications, re-usable components, Hooks.
- Libraries - Material UI, React Navigation, react-router, bootstrap, moment, react-table, react-select, and more.

Carbon-Care Dashboard/Analytics - React

- Responsible for complete front-end development for this dashboard/analytics application.
- An e-commerce/data-analysis platform for Carbon-Care staff, its licensee's and their sub-customers.
- A logical interface which shows CO2 emitted and allows user to compensate accordingly in available projects.
- De-bouncing, custom theming, localization, container/component folder structure for max re-usability, higher-order-functions, custom alerts and modals.
- Libraries - fuse.js, react-custom-scrollbars, react-simple-maps, nivo, recharts, styled-components, axios.

Skills

React	<div><div></div></div>	Excellent
React Native	<div><div></div></div>	Excellent
UI/UX	<div><div></div></div>	Excellent
REST APIs	<div><div></div></div>	Excellent
JS	<div><div></div></div>	Very Good
CSS	<div><div></div></div>	Very Good
HTML	<div><div></div></div>	Very Good
Adobe XD	<div><div></div></div>	Very Good
API Development/Backend	<div><div></div></div>	Basic

Accomplishments

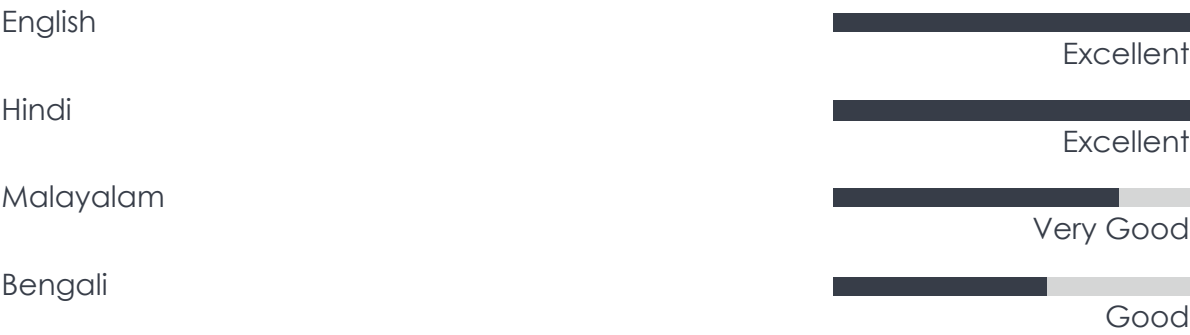
- Served as Lead Front-end Developer for BLR Compass.
- Served as Lead Front-end Developer on Carbon-Care Analytics/Dashboard.
- Served on the team which developed the BIAL-Website and Mobile Application.
- Received Certificate of Appreciation for Outstanding performance and lasting contribution to the engineering team.

Certifications

2021-03

Web Design: Strategy and Information Architecture from California Institute of the Arts

Languages



Interests

- Mixing and Mastering
- Music Production
- Songwriting