

Bharathi Kannan V

Full Stack Developer

A seasoned IT professional with a stellar professional background leading all aspects of Software Development, Strategic Planning, and Operational Management.

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WORK EXPERIENCE

Lead Experience Engineer

Publicis Sapient

03/2023 - Present

Bangalore

Achievements/Tasks

- **Frontend Lead:** Responsible for building accessible web applications with React, Javascript, HTML and CSS.
- **Full-stack developer** with a primary focus on UI development.

Software Engineer

Twilio

10/2022 - 02/2023

Bangalore

Roles and Responsibilities

- Responsible and Accountable for the development, and delivery, of multiple services powering Studio. A low-code tool for building applications.

Technical Lead IV

Photon Interactive

05/2020 - 10/2022

Chennai

Roles and Responsibilities

- **Application lead** managing a team of 2 Frontend engineers and 3 QA resources.
- **Architect Lead** to analyse and develop POCs for upcoming features in product.

PROJECTS

Studio - A Low Code Application Builder (10/2022 - 02/2023)

- Analyzed and developed local environment setup to build UI quickly. This drastically improved the development experience which made us ship changes rapidly.
- Worked on solving bottleneck issues on the table with remote data fetching and virtual scrolling.

Clinical Trials Web Application (05/2021 - 10/2022)

- React web application used for Clinical trials to conduct studies on new drugs, which is primarily used by the hospital or site staff to study drug data on patients.
- Involves creating and using clinical forms to get data from patients, which involves complex calculations and branching logic.
- Patient data management, scheduling visits, visualizing data submitted by the patients on clinical forms.

EDUCATION

Bachelor of Engineering

Sri Ramakrishna Engineering College

2012 - 2016

Coimbatore

Specialization

- Computer Science and Engineering

SKILLS

React JS

GraphQL

AWS Amplify

TypeScript

JavaScript

Next JS

Remix

Firebase

Node JS

C#

AWS DynamoDB

ACHIEVEMENTS

Just Javascript Certification by Dan Abramov (03/2023)



The course consists of 10 modules in which we explore the Javascript universe and build our mental model from the inside. Learned about primitives of Javascript and understood how objects work under the hood.

Joy Of React Certification by Josh Comeau (03/2023)



Workshop-based React course provided by Josh Comeau. Learned about best practices for developing web applications with react. Understood Component API design.

Epic React Certification from Kent C. Dodds (03/2021)



Workshop-based advanced React course provided by Kent C. Dodds and egghead.io. Learned about all the parts in web development with React from developing, styling, testing, and measuring the performance of a production application.

Front-End Web Development with React (03/2020)



Completed the course with 100% Grade provided by The Hong Kong University of Science and Technology through Coursera

Certified Full Stack Engineer (03/2019)

Provided by National Institute of Information Technology and Sponsored by Cognizant Technology Solutions

EXPERIENCE SUMMARY

An overall experience of 8 years in Web Application Development, UI Design, and Web-based technologies (04/2016 - Present)

4 years of experience in SPA development with TypeScript, React, Redux, Next JS, Amazon Web Services, DynamoDB, Firebase, Cloud Firestore, Apollo GraphQL, Material UI, HTML, SCSS, and CSS. (03/2019 - Present)

Exploring trending technologies and tools like RSC, Remix, Next JS, Chakra UI, XState, CSS-In-JS and Interested in contributing to Open-source tools, and Writing blogs.

INTERESTS

Phones

Technology

Blog

Open Source