Bharathi Kannan V
Full Stack Developer

Software professional with 9 years of experience, specialising in modern web technologies, with a track record of delivering robust applications and optimising development workflows.

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RELEVANT EXPERIENCE

Lead Experience Engineer
Publicis Sapient ↗

03/2023 - Present   *Bangalore*

Roles and Responsibilities
- **Front-end 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
- Contributed to development and delivery of core services for Studio, a low-code application development platform.

Technical Lead IV
Photon Interactive ↗

05/2020 - 10/2022   *Chennai*

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

PROJECTS

Marketer Dashboard (11/2023 - Present)
- Orchestrating UI development strategies and leading a team of four developers.
- Optimized development workflow by implementing Storybook, automated UI testing, and standardised code quality tools while establishing comprehensive coding standards.
- Engineered reusable and accessible data visualisation components using Recharts, delivering complex interactive charts that garnered significant client satisfaction .

Studio - A Low Code Application Builder (10/2022 - 02/2023)
- Streamlined local development workflow
- Reduced UI build time and accelerating feature delivery.

Clinical Trials Web Application (05/2021 - 10/2022)
- Developed dynamic clinical forms UI with branching logic to enable adaptive questionnaires and streamline clinician review workflows.

EDUCATION

Bachelor of Engineering
Sri Ramakrishna Engineering College

2012 - 2016   *Coimbatore*

Specialization
- Computer Science and Engineering

SKILLS

JavaScript TypeScript React Next JS
React Router GraphQL Prisma Supabase
Node JS AWS HTML CSS Tailwind CSS

ACHIEVEMENTS

Epic Web Certification from Kent C. Dodds (04/2025) ↗
Mastered production-grade skills in architecture , data modelling, authentication , and testing. Gained hands-on experience building web applications using the industry-recognised progressive web apps methodology .

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 patterns.

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

EXPERIENCE SUMMARY

An overall experience of 9 years (2016 to Present) in Web Application Development, UI Design, and Web-based technologies.

6 years of experience building web applications with modern front-end frameworks like React, Next.js, and React Router, styled with Tailwind CSS, Material UI, and Shadcn. Leveraged back-end technologies including Node.js, AWS, Supabase and DynamoDB. (03/2019 - Present)

Exploring emerging front-end technologies including React Server Components (RSCs), XState for state management, Module federation. Actively contributing to open-source projects and sharing technical insights through technical blog posts.

INTERESTS

Web Technologies Gadgets Technical Blog
Open Source