

# Kowshek Iyyappan T M

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Frontend Developer | React.js | JavaScript | UI Performance Optimization

## Contact Information:

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## Executive Summary:

Frontend Developer with 6+ months of experience building responsive and high-performance web applications using React.js. Proficient in developing user interface components, managing state using React hooks and Context API, and integrating RESTful APIs. Knowledgeable in browser-based debugging, performance testing with Jest, and frontend architecture principles. Eager to contribute to innovative teams and continuously grow through challenging opportunities.

## Technical Skills:

Frontend: React.js, JavaScript (ES6+), HTML5, CSS3, Bootstrap, Responsive Design

State Management: React Hooks, Context API, Redux

Testing & Debugging: Jest, Mocha (basic knowledge), Chrome DevTools

Tools & Libraries: Git, GitHub, Webpack, Enzyme

Backend (Basic): C# (.NET APIs), MySQL

Other: REST API Integration, Performance Optimization, UI Debugging, Agile Basics

## Work Experience:

Frontend Developer — CLSS Labs (Client Linx Software Pvt Ltd)

October 2024 – March 2025

- Built responsive UI components using React.js for a playlist scheduling web application for Sun Group.
- Enhanced frontend performance using lazy loading, memoization (React.memo), and efficient state handling.
- Integrated APIs using HTTP methods and Context API for state propagation.
- Collaborated with a full-stack team to align frontend architecture with backend .NET APIs and MySQL database.
- Participated in code reviews, debugging sessions, and interface updates documentation.

## **Projects:**

Personal Portfolio Website — [kowshek.github.io/Portfolio](https://kowshek.github.io/Portfolio)

Designed and developed a portfolio showcasing projects, skills, and GitHub work using HTML CSS and JavaScript to showcase my strong knowledge in basics with responsive design principles.

## **Certifications:**

ReactJS Course — Aimore Technologies, 2024

## **Education:**

B.Tech Computer Science — CGPA: 5.05

Amrita Vishwa Vidyapeetham, Ettimadai, Coimbatore (2020–2024)

HSC – PCM (Science): 87.6%

SSC: 77.8%

Amrita Vidyalayam, Chennai (2005–2019)