# Thayammal keerthana

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## FrontEnd Developer

- FrontEnd developer with 3+ year of experience building responsive, high performance web application using react.js, java script and modern UI frame work.
- Strong focus on user Experience, performance, clean and scalable code.

#### Skills

Web Technologies: HTML, CSS, JavaScript (ES6), TypeScript

UI Frameworks & Styling: Bootstrap, Ant Design (antd), Material UI, Tailwind CSS

Frontend Libraries & Frameworks: React.js, Next.js, Redux, Redux Toolkit, Redux Thunk, Context API

Backend & API: Node.js, Express.js, REST APIs

**Databases:** MySQL, MongoDB **Testing Tools:** Playwright.js

DevOps & Deployment & Tools: Git, GitHub, Vercel, Netlify, VS Code, JIRA, Postman Soft Skills: Problem-Solving Skills, Communication Skills, Teamwork Collaboration, Adaptability

#### Education

# Unnamalai Institute of Technology (Anna University)

B.E. in Computer Engineering

2018 - 2022 GPA: 8.1/10

# **Professional Experience**

Mitrahsoft Solutions Private Limited, Associate Software Developer

May 2022 - Present

- Spearheaded the development of responsive web applications using React and Next.js, enhancing user engagement and satisfaction.
- Led performance optimization, code reviews, and collaborated cross-functionally to deliver scalable, user-centric features on time.

### **Projects**

#### Presentation Related Application (Automation Tester)

mar 2025 - present

 $Technologies:\ Playwright,\ Type Script$ 

 Created scalable end-to-end test suites for a web and desktop presentation platform, ensuring high functional accuracy and user reliability.

## Conference Management Application (Software Developer)

Mar 2024 - feb 2025

Technologies: React, React-Redux, Ant Design

 Developed a web app to manage academic and enterprise conferences, including document access and e-commerce features for materials.

# High-Performance Reporting Application (Software Developer)

Jun~2023~-~Feb~2024

Technologies: Next.js, Tailwind CSS, TypeScript, Node.js, Express.js, MongoDB

 Built a reporting interface using virtualization to render complex nested JSON efficiently, enabling smooth navigation of large-scale data and exports.

## Weight Loss Application (Software Developer)

 $Aug\ 2022-may\ 2023$ 

Technologies: React, React Native, Bootstrap, Redux-Thunk

- Built a cross-platform app for weight loss communities with features like content posting, real-time chat, social login, and an admin panel for user access control.

## Roles Responsibilities

- Improved application architecture and code standards for better scalability and maintainability.
- Trained freshers in React.js and Advanced JavaScript, accelerating team onboarding.
- Adopted new technologies quickly to meet dynamic project demands.
- Mentored junior developers, ensuring consistent code quality and productivity.

# Languages

- Tamil, English, Hindi