

# Tharunraj Mailvakanan

Enthusiastic Web developer willing to make greater contribution through hard effort to the team's success. Very careful to obtain additional knowledge to gain great organizational abilities. Gained expertise in the development and training of Popular Web Languages and Frameworks in web development projects.

## PROJECTS

### Meow It – Find your clowder!

Anonymous Location based social media – safe for children.

<https://meowit.pages.dev> 

<https://tinyurl.com/meowit-twa> 

- Used Express to build RESTful APIs. Vanilla JS for the UI for speed and performance and MongoDB for the database.
- Service worker and IDB to serve content offline.

### Cool Service Worker

Generate a cool service worker in an instant – make everything work offline.

<https://coolsw.pages.dev/> 

- Make every web app work offline with app like capabilities with the service worker generated by this web app. Written with TypeScript for the generator and Vanilla JS for the UI
- Never worry about touching a single line of JS

### Fire OAuth

One-click passwordless private and secure authentication service provider

<https://firepwa.netlify.app> 

<https://tinyurl.com/fireoauth> 

- Never worry about third parties tracking you while logging in with other websites. Sign-in without a password.
- Express for APIs, WebSocket for data transfer and Vanilla JS for the UI

### Infant Lang

The Esoteric Programming Language for Infants

<https://infant.pages.dev> 

- Do less with more code. The Interpreter for Infant Lang is written in Go making it super-fast ⚡
- Try without installation with the Playground written with Vanilla JS for the UI and the sandbox with Go and Mux

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## SKILLS

### Web & Front End

- HTML, CSS, JS
- jQuery
- React.js, NEXT.js
- PUG
- Git

### Web Technologies

- WebSocket
- Service Worker

### Database

- NoSQL (MongoDB, Deta Base)
- SQL (Oracle SQL\*Plus, MySQL)

### Backend

- Express.js
- PHP
- REST
- GraphQL

### UI / UX Prototyping

- Figma

### Multipurpose

- C++
- Go

## EDUCATION

### B. Tech Information Technology

Madras Institute of Technology

2019 - current

Chennai, India GPA:

8.78