PERUMAL LAXMAN

WEB & MOBILE APPS DEVELOPER

+91 8608354649

perumallax2408@gmail.com

github.com/perumal2408

in linkedin.com/in/perumal-laxman

WORK EXPERIENCE

Web Developer - The Hindu | Nov 2021 - Present

- Experience in Mobile apps (Flutter, Firebase, Figma)
 - o Designed and developed the UI for the E-paper app, THG Kids App (Young World Club), and Crossword app.
 - o Implemented **BLoC pattern in Flutter** for efficient state management across all apps.
 - o Developed THG Food app full-stack solution for managing canteen food menu and reviews
 - Used Firebase Auth, FCM and Cloud Firestore in THG Kids App
- Experience in Web Technologies (HTML, CSS, React, NodeJS, MongoDB)
 - Revamped <u>The Hindu</u>, <u>BusinessLine</u>, <u>FrontLine</u>, and <u>Sportstar</u> using Twig, GraphQL, React, HTML, and CSS for <u>improved performance and user experience</u>.
 - Developed user favourites functionality on THG websites with Node.js in a microservices architecture.
 - o Created a flexible form builder using Next.js, Node.js, and MongoDB for real-time form creation.
 - Built a <u>dynamic scorecard</u> backend for SportsStar with Node.js, MongoDB, and Cloudflare Workers for live score updates and widgets.
 - o Implementation of various core API endpoints in the Sportstar stats for football using NodeJS
 - Created and optimized complex aggregation queries for accurate API content delivery using MongoDB
 - Proper documentation using swagger for various critical endpoints.
 - FL Amp Full implementation from scratch for the frontline.

TECHNICAL SKILLS

Frontend: HTML, CSS, Javascript, React JS, Twig, Flutter, Figma

Backend: Node JS, Firebase, Cloudflare, Swagger, MongoDB Atlas and Compass

DevOps: Git, Docker, Jenkins, Bash

EDUCATION

- Sri Jeyandra Swamigal Silver Jubilee School, Tirunelveli, TN
 - o 10th | 88% | 2015
- Jose Matriculation Higher Sec. School, Tirunelveli, TN
 - o 12th | 64% | 2017
- BE CSE, Francis Xavier's Engineering College, Tirunelveli, TN
 - 78% | 2017 2021

COURSES

- Full Stack Development Course Coursera
- React The Complete Guide (Hooks, React Router and Redux) Udemy

ABOUT ME

I am a passionate web and flutter developer. I'm looking for a company where I could work and groom my knowledge in the field of web and mobile applications for the growth of myself and the company.