# Ramesh Kannan S

Portfolio: https://rameshkannan0078.github.io/rameshkannan/

Mobile: +91 9791694834 Location: Chennai ,Tamil Nadu Github: https://github.com/rameshkannan0078

## Experience

## Fieldproxy Private Limited (YC-22)

In Office

Full Stack Developer(Full -time)

May 2023 - October 2023

Email: rameshkannan000078@gmail.com

o Product: Complete SAAS product for B2B which will be used for fieldworkers to work on activity

- Frontend: I worked with an frontend team in Typescript, Nextjs, Tailwindcss, React hooks, providers, git version controllers and external packages
- Backend: I worked with backend nodejs, postgres, mongodb, Cron jobs and code optimizations.

## Lumieredeluciole

Remote

Software Developer (Full-time)

Dec 2021 - April 2022

- o Project Course: Created a full stack mobile application with flutter and worked on design patterns like Bloc, Providers
- REST API :: Contributed to the rest API that controls the app's user and admin panels using PHP and MySQL on the
- Impact: Implemented on google playstore for temples to customize there jobs.

Appro Labs

Remote

Social Media Marketing Manager(Part-time)

Jul 2021 - Aug 2021

- o Course: reached out to people and got feedback about the product to enhance the applications, completed some email marketing.
- Blogs: I've written some blogs for the company to work with the flow of search engine optimization.
- Event: organised a photography event for people to reach out about our application.

#### SKILLS SUMMARY

• Programming Languages: JAVA, HTML, CSS, C, JavaScript, Data Structures and Algorithm (DSA), Dart

ReactJs includes Redux, Hooks, Flutter with Bloc Patterns, Flask, NodeJs, ExpressJs, OpenCv, Nextj, Tailwind • Frameworks:

Css

• Databases: Mysql,Mssql,SQL,mongodb,postgres

• Platforms: Linux, Web, Windows, Arduino, IBM Cloud, Docker

• Languages: Tamil as a native language, fluent English, intermediate Spanish, and basic French

#### Projects

- Library Management System (Web Development): For faster processing, I built a full stack web application to track student library activities. Reactjs, React Bootstrap for the frontend, Nodejs, Expressjs, and MSSQL for the backend (REST Api)
- Police TipOff Dira (Mobile Application): crime analysis by using social media contents and posting data. Tech: Flutter for both Android and iOS, Firebase, and Node. JS for the backend..
- Transact With Scratch Cards (Desktop Application): created a desktop application for students to buy snacks and update the stocks in the canteen. Tech: Vb.net, MSSQL, SMTP Protocol, POP Protocol, and Barcode Scanner **Programming**
- Smart Fashion Recommender (Web Development, Artificial Intelligence): created a web application for people to identify the dress that suits them using a chatbot. Tech: Python, Flask, IBM Cloud, IBM Watson, Kubernetes, Docker, and IBM Storage Bucket
- Officers Number Finder (Native Application): It is an Government project to get the numbers of officials in there surroundings members. Tech: Flutter, Json, SQLite and Firebase.

#### EDUCATION

## Mount Zion College Of Engineering And Technology

Tamil Nadu, India

Bachelor of Engineering - Computer Science And Engineering; GPA: 8.64 July 2019 - April 2023 Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Networking, Databases

## St Marys Boys Higher Secondary School

Tamil Nadu, India

Higher Secondary Certificate; 71%

July 2017 - March 2019

Courses: Computer Science, Physics, Chemistry and Maths

## Sri Venkateshwara Matric. Hr. Sec. School

Tamil Nadu, India July 2016- March 2017

Secondary School Leaving Certificate; 94%

Courses: Maths and Science

AWARDS

## Smart India Hackathon - 2022

Created a SCADA tool using Django and SQLite for identifying the deviations in the gas pipelines.

## National Students Project Competition - 2022

Police Tips Off application using Flutter and Firebase