

Chinthaka KASUN

Software Engineer

[in linkedin.com/in/chnthkksn](https://www.linkedin.com/in/chnthkksn)
github.com/chnthkksn
itschinth.dev
[@ chnthkksn@gmail.com](mailto:chnthkksn@gmail.com)
Hatton, Sri Lanka



Software Engineer with expertise in JavaScript, TypeScript, React.js, and Node.js. Holds a Bachelor's degree in Information and Communication Technology from Rajarata University of Sri Lanka. Experienced in building scalable, high-performance web applications with a strong focus on clean, maintainable, and reusable code. Passionate about developing reliable software solutions and contributing to innovative engineering teams.

EXPERIENCE

PurePitch
24 Mar - Present

Associate Software Engineer, REMOTE, Netherlands

- > Develop tools integrated with music streaming platforms (Spotify, Apple Music, etc)
- > Build CI/CD pipelines and deploy applications using Docker, AWS, Github Actions etc
- > Build Serverless applications using AWS Lambda, API Gateway, DynamoDB

Next Js NestJs Microservices MongoDB Docker Amplify Express Js Serverless

Nimi Tech
23 Aug - 4 Mar

Intern Software Engineer, HYBRID, Sri Lanka

- > Worked with PERN stack to develop web applications
- > Contributed to the development of the company's project (NimiKash)
- > Developed a mobile application using React Native for NimiKash
- > Hosted and managed applications on AWS

React Js Node Js React Native Git AWS Rest API Postgres Express Js

FortXcore
2023 Apr - Jul

Javascript Developer, REMOTE, Sri Lanka

- > Develop and manage well-functioning databases and applications
- > Build features and applications with a mobile responsive design
- > Build sustainable code that may be used in the future
- > Write effective API

React Js Node Js Git AWS Rest API

EDUCATION

- 2019 - 2023 **Bachelor of Information and Communication Technology (Hons)** ,
Rajarata University of Sri Lanka,
2008 - 2017 **GCE Advanced Level - Technology Stream**,
Ginigathena Central College

PROJECTS

AGRI-MART

2023 JUN - PRESENT

github.com/chnthkksn/agri-mart

Second Year Project | E-Commerce Platform made for farmers, retailers and consumers, You can add, remove and view organic products there.

React Redux Ant-design Tailwind CSS Firebase

X-UI-USAGE-MONITOR

2023 MAR - MAY

github.com/chnthkksn/X-UI-Usage-Monitor

A tool designed to monitor and track the usage of X-UI instances. X-UI is a popular web-based VPN server panel. This project provides a convenient way to monitor and analyze user data usage within X-UI instances.

Node Express Sqlite Axios JWT Tokens Tailwind CSS React Table

RESEARCH

IDENTIFY SCAM CRYPTO PROJECTS USING MACHING LEARNING

ONGOING

Focuses on utilizing machine learning techniques to identify scam crypto projects. By analyzing various project attributes, such as team information, social media presence, and historical data, machine learning algorithms are trained to classify projects as either scam or legitimate.

cryptocurrency scam projects machine learning classification financial risk mitigation

TECHNICAL SKILLS

Programming	Python, Javascript, CSS, HTML5
Databases	MySQL, MongoDB, SQLite, Firestore
Development Tools	IntelliJ Idea, Visual Studio Code, git
Others	Ubuntu, Cloud VPS, AWS, Firebase, Docker

SOFT SKILLS

- > **Problem-solving** : Strong analytical and efficient problem-solving skills.
- > **Teamwork** : Proven experience collaborating in teams towards common goals.
- > **Adaptability** : Quick learner, adept at adapting to new technologies.
- > **Time Management** : Excellent at prioritizing tasks and meeting deadlines.
- > **Attention to Detail** : Meticulous with a focus on accuracy and quality.

EXTRACURRICULAR ACTIVITIES

DEVELOPER LEAD OF FREE AND OPEN SOURCE SOFTWARE SOCIETY (FOSS)

RAJARATA UNIVERSITY OF SRI LANKA, MIHINTALE

2022 - 2023

REFERENCES

Mr. Wiraj Wickramaarachchi

Head/ Senior Lecturer, ICT DEPARTMENT

FACULTY OF TECHNOLOGY

RAJARATA UNIVERSITY OF SRI LANKA

+94 77 63 29 957

Mr.H.H.T.Hikkaduwa

Lecturer, ICT DEPARTMENT

FACULTY OF TECHNOLOGY

RAJARATA UNIVERSITY OF SRI LANKA

+94 72 97 75 568