

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 experience building SaaS platforms, cloud infrastructure, and developer tooling. Experienced in TypeScript, Node.js, React, AWS, and CI/CD automation. Currently leading development of data and analytics products for the music industry while owning production infrastructure, security, and deployment workflows.

EXPERIENCE

PurePitch
Mar 25 - Present

Software Engineer, REMOTE, Netherlands

- > Lead development of data and analytics tools for Spotify, Deezer, Apple Music and other DSPs
- > Own production systems, CI/CD pipelines, cloud infrastructure and security practices
- > Manage AWS environments with a focus on reliability, scalability and cost optimization
- > Deliver full-stack solutions in collaboration with product and business stakeholders

[Next.js](#) [NestJS](#) [TypeScript](#) [AWS](#) [Docker](#) [MongoDB](#) [CI/CD](#) [Serverless](#)

PurePitch
Mar 24 - Mar 25

Associate Software Engineer, REMOTE, Netherlands

- > Joined as the first engineering hire and helped build the platform from the ground up
- > Developed full-stack features using Next.js, Node.js and MongoDB
- > Built integrations with Spotify, Apple Music, Deezer and other DSPs
- > Developed internal tools and dashboards for artist and label insights

[Next.js](#) [Node.js](#) [MongoDB](#) [TypeScript](#) [Docker](#) [AWS](#)

Nimi Tech
Aug 23 - Mar 24

Intern Software Engineer, HYBRID, Sri Lanka

- > Developed web applications using React, Node.js and PostgreSQL
- > Contributed to the development of the NimiKash fintech platform
- > Built mobile application features using React Native
- > Deployed and maintained applications on AWS infrastructure

[React.js](#) [Node.js](#) [React Native](#) [PostgreSQL](#) [Express.js](#) [AWS](#) [Git](#) [REST APIs](#)

FortXcore
Apr 23 - Jul 23

JavaScript Developer, REMOTE, Sri Lanka

- > Developed and maintained full-stack web applications
- > Built responsive user interfaces and REST APIs
- > Designed scalable and reusable application components
- > Collaborated with clients to deliver new product features

[React.js](#) [Node.js](#) [AWS](#) [Git](#) [REST APIs](#)

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

GHA VIEW

2025

 github.com/chnthkksn/gha-view

Real-time dashboard for monitoring GitHub Actions workflows across multiple repositories. Features GitHub OAuth, Passkey authentication, workflow search, auto-refresh, and API rate-limit tracking.

[Next.js](#) [TypeScript](#) [MongoDB](#) [Better Auth](#) [Tailwind CSS](#)

DEVUP

2025

 github.com/chnthkksn/homebrew-devup

CLI tool for provisioning local-first remote development environments on VPS instances. Automates Mutagen sync, SSH tunneling, remote command execution, and environment cleanup.

[Go](#) [SSH](#) [Mutagen](#)

RESEARCH

IDENTIFY SCAM CRYPTO PROJECTS USING MACHINE LEARNING

2024

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

Languages	TypeScript, JavaScript, Go, Python
Frameworks	React, Next.js, NestJS, Express.js
Cloud & Infrastructure	AWS, Docker, Serverless, Linux, CI/CD, GitHub Actions
Databases	MongoDB, PostgreSQL, DynamoDB, SQLite
Architecture	REST APIs, Microservices, Distributed Systems