



Sai santosh Kottakota

Technical lead

A versatile developer with expertise across multiple technologies and a keen eye for perfection.

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📍 Visakhapatnam, India

WORK EXPERIENCE

Senior Software Engineer Sails software Solutions

08/2022 - Present

Visakhapatnam

Achievements/Tasks

- Architected and developed Elasticsearch and React.JS Powered search component with extensive filtering and export functionalities
- Architected, developed and deployed Angular frontend for a large enterprise.
- Spearheading a full UI revamp for a medical scanning equipment, handling complex graphical data.

Freelance Software Developer Synth AI Labs (YC S21)

04/2022 - 07/2022

Bangalore (Remote)

Technical lead Bikayi (YC S20)

12/2021 - 04/2022

Bangalore

Build your ecommerce store instantly

Achievements/Tasks

- Led a tech team to develop new features for an existing e-commerce builder.
- Implemented a subscription model for recurring payments.
- Developed a multi-vendor platform.
- Created an appointment booking system.

Technical lead Loqbox (Offshore - Sails software)

10/2020 - 12/2021

Bristol, UK (Remote)

Build your credit score by saving

Achievements/Tasks

- Led the UI team, overseeing all aspects of implementation.
- Developed the end-to-end product UI for Loqbox Save.
- Led the entire process from ideation to delivery for Loqbox Spend mobile app and back office finance software.

Founding engineer Veda.ai

05/2018 - 09/2020

Visakhapatnam

Super Learn/Teach anything with friends & AI

Achievements/Tasks

- Engineered and maintained end-to-end technology and architecture.
- Led ideation, design, and development of POCs using cutting-edge technologies like Vision AI on the edge and WebRTC.
- Designed the overall development strategy for web and mobile applications.

SKILLS

React

Next.JS

React native

Redux

Typescript

Javascript

Tailwind

Web extensions

WebRTC

Electron

NodeJS

VueJS

SolidJS

GraphQL

Postgres

Thingsboard

Docker

Vitest/Jest

Firebase

Microservices

OTHER PROJECTS

UI OTG

- A Generative AI-based UI framework for real-time data interaction and dynamic component creation from user prompts.
- [Explainer](#)

Kaise Ho?

- A better way to know how your friends are doing.
- [Demo](#)

Typesafe Data Layer

- Fullstack type safety by utilising GraphQL as the single source of truth for types.
- [Github](#) & [Explainer](#)

GPT with Friends

- Browser Extension to chat with your friends over ChatGPT conversations.
- [Explainer](#)

The Light Project

- Controlling Devices using Thingsboard and MicroPython.
- [Github](#) & [Explainer](#)

Side Notes

- Browser Extension that displays notepad on ChatGPT's side.
- [Extension](#)

Brisk Walk

- Simple SPA to track your pace while walking.
- [Demo](#)

EDUCATION

RGUKT (2014 - 2018)

Bachelor - Computer Science, GPA: 8.35