

# SAI SANTOSH KOTTAKOTA

Tech Lead

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## SKILLS

- React
- Javascript
- Node.JS
- Styled Components
- Postgres
- Vue.JS
- Firebase
- Redux
- Next.JS
- Web Extensions
- Thingsboard
- React Native
- Typescript
- Electron.JS
- Tailwind
- GraphQL
- Solid.JS
- Microservices
- Vitest/Jest
- WebRTC
- Docker

## PROJECTS

### UI OTG

[Explainer](#)

A Generative AI-based UI framework for real-time data interaction and dynamic component creation from user prompts

### Kaise Ho?

[Demo](#)

A better way to know how your friends are doing

### Typesafe Data Layer

[Github & Explainer](#)

Fullstack type safety by utilising GraphQL as the single source of truth for types

### GPT with Friends

[Explainer](#)

Browser Extension to chat with your friends over ChatGPT conversations

### The Light Project

[Github](#) and [Explainer](#)

Controlling Devices using Thingsboard and MicroPython

### Side Notes

[Extension](#)

Browser Extension that displays notepad on ChatGPT's side

## EXPERIENCE

### Senior Software Engineer

08/2022 - Present

Sails software Solutions, Visakhapatnam

- 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

### Software Developer | Freelance

04/2022 - 07/2022

Synth AI Labs (YC S21), Bengaluru

### Technical Lead

12/2021 - 04/2022

Bikayi (YC S20), Bengaluru

- 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

10/2020 - 12/2021

Sails software Solutions, Visakhapatnam

- 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

05/2018 - 09/2020

Veda.ai, Visakhapatnam

- 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

## EDUCATION

### Bachelor in Computer Science

RGUKT

GPA: 8.35

2014 - 2018