

□ (+91) 96443-54203 | Initish.sainani@gmail.com | Maththerity hitish.link | Initishsainani | Initishsainani

About Me

A Full-Stack Software Engineer with expertise in Node.js, React.js, Redux, and Express. Demonstrated success in developing multichannel marketing solutions, custom chatbots, and search optimization. Proficient in AWS services and creating innovative web and cross-platform applications to drive growth and enhance user experiences.

Work Experience

Bitespeed (Sequoia 2019)

Bengaluru, India

SENIOR ENGINEER

August 2022 - Present

- Developed a robust backend system for multichannel marketing, enabling brands to efficiently design and execute marketing workflows for upselling, cross-selling, and abandoned cart recovery.
- Engineered the backend infrastructure for a product that allows brands to create customized WhatsApp chatbots for their Shopify stores, facilitating the creation of automated workflows.
- Designed and implemented a seamless pipeline for synchronizing products from Shopify stores to Facebook stores, streamlining the integration process for brands.
- Established a reliable pipeline to synchronize WhatsApp risk messaging data directly with brand partners, enhancing communication and risk mitigation efforts.

Weekday (Y Combinator W21)

Bengaluru, India

FOUNDING ENGINEER

Nov. 2021 - September 2022

- Utilized Node.js and Express.js to design a backend system for companies to efficiently create and manage their hiring funnels.
- Employed React. is and Redux to develop a responsive frontend, focusing on creating reusable and scalable UI components for a streamlined user experience.
- Implemented Elasticsearch (DSL) for candidate search queries, resulting in a 90% reduction in query response time and improving overall performance.

Morgan Stanley Remote

SOFTWARE ENGINEER

Feb. 2021 - Nov. 2021

• Contributed to the VISTA division (institutional securities) by developing and enhancing critical dashboard features, facilitating seamless trade placements for institutional clients.

Next Labs

SOFTWARE ENGINEER

August. 2020 - Feb. 2021

• Developed a comprehensive, end-to-end SaaS application from scratch, providing an ecosystem of multiple products for App Store Optimization (ASO) that includes app ranking services and crucial event triggers, utilizing Node.js and React.js.

Skills

Full-Stack Node.JS, React.JS, Redux, Express, Html, Css, JavaScript, MySQL, MongoDB

AWS Elastic Search, Beanstalk, EC2, AWS S3, Lambda, SNS, SQS, Serverless Architecture

Education

Medicaps University

India

B.Tech in Computer Science and Engineering

June. 2016 - June. 2020

Relevant Projects

Helium (StartUp)

Developed a full-stack product using Node.js and React.js, which connects to a database and allows users to fetch data using natural language processing by converting input into SQL queries using OpenAI for efficient data retrieval.

BucketIT

Web platform where new startups can post their product to gain early traction and initial set of users. This platform also helps founders to validate their product. Used Node.JS in backend with MongoDB and used React.JS in frontend

Redesigned Recipe

Cross Platform recipe app built with React Native. Includes all basic features with most exciting features that are suggestion of recipes through available ingredients and searching by nutritional value

E-commerce App

Cross platform e-commerce application built in React Native