

Kali Vara Purushotham Santhathi

I am interested in computers and technology and I am always interested in experimenting with cool stuff around me.

+91 8639876961

santhatipurush8@gmail.com

EXPERIENCE

Hasura, Bengaluru — *Software Engineer*

SEP 2020 - JAN 2022 (1 year 5 months)

Part of the Hasura CLI team. Hasura CLI is used to track the changes, interact with Hasura GraphQL Engine and manage the Hasura projects.

Feature: Worked on upgrading the Hasura CLI from version 2 to version 3. Added various features and new commands for the CLI, which helped many clients to smoothen their workflow.

UI/UX: Improved the UX of various commands in the CLI. I added the UI elements like the progress bar, which shows the progress and additional info. Changed the error responses of the CLI to be more informative.

Code-Signing: I solely worked on code-signing the CLI and automating the process of code-signing in the CI. In this process, I gained more information about code-signing.

Refactoring: Refactored the CLI code to make it more maintainable. I solved the few old unsolved problems in the CLI. Fixed various bugs in CLI and the CLI console.

Reliability: I improved the reliability of CLI by adding end to end, integration and unit tests.

IBM, Bengaluru — *Software Developer Intern*

JULY 2019 - DEC 2019 (6 months)

Part of the team responsible for the Integration of IBM CAM (Cloud Automation Manager) with RedHat Ansible. The project is aimed to operate the Ansible Tower to provide Day1 and Day2 Operations of the client via CAM. Worked on Ansible Tower, NodeJS, and Postman and gained experience in NodeJS unit testing frameworks.

APIS, Visakhapatnam — *Front-end Developer*

JUNE 2018 - AUG 2018 (3 months)

Worked on enhancing the website using Bootstrap and I developed the APIS chatbot using DialogFlow.

EDUCATION

Birla Institute of Technology and Science, Pilani — *B.E Hons. Computer Science Engineering*

AUG 2016 - MAY 2020

SKILLS

C/C++

Go

Nodejs

JavaScript

Docker

Git

Linux

AWARDS

National Talent Search Examination (NTSE) Scholar

Kishore Vaigyanik Protsahan Yojana (KVPY) Scholar

LANGUAGES

English, Telugu and Hindi