



# V Sai Charan

## Software Engineer

To utilize my technical skills for achieving the target and delivering the best performance in an esteemed organization. I would like to implement my innovative ideas, skills and creativity for accomplishing the projects.

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## WORK EXPERIENCE

### Automation Test Engineer

#### Powerschool India PVT LTD

10/2023 - Present

##### Achievements/Tasks

- Scripted and reviewed automation regression constantly. Working on converting the changes for new AWS integration in automation for powerschool use cases.
- Manual testing the AWS workflows which is a part of powerschool ERP. These workflows consists of different flows which are part at different sectors in ed-tech.

### Student Intern

#### Nokia Network and Solutions

08/2022 - 05/2023

##### Achievements/Tasks

- Involved in Automating the testcases while getting hands on experience on MOBAXTERM, ROBOT FRAMEWORK, PYTHON, PYBOT, GERRIT. Involved in lot of debugging sessions which boosted the knowledge on tools like WINSCP and understanding the functionalities of different network architectures. Automated over 100+ testcases.

### Web Developer Intern

#### Yehlo Solutions Pvt Ltd

08/2023 - 09/2023

##### Achievements/Tasks

- Developed a feature called ring guide and managed the website called silverishq.com using the shopify portal which includes different type of html wrapping.

## PROJECTS

### Amazon-Clone [🔗](#)

- A clone project of amazon(E-commerce) application with all the real-time updating data and as a single page application.

### 2048 - web [🔗](#)

- An application which was inspired from the 2048 android game. Built as a web application using REACT-JS

### Lost and Found- Website

- A platform where a people from an organization can go if they loose their items or if they find any.

## EDUCATION

### Integrated M.Tech Software Engineering

#### Vellore Institute of Technology

06/2018 - 09/2023

CGPA: 8.47

## SKILLS

Java

C

React JS

Python

Kubernetes

Linux

MERN Stack

SQL

CSS

Git

MongoDB

AdobeXd

## ACHIEVEMENTS

Webmaster (06/2019 to 06/2020) and Core Technical Member (06/2020 to 06/2021) for Computer Society Of India (CSI) club.

Maintaining a youtube gaming channel for a year [🔗](#)

Participated in Smart India Hackathon 2020 (Software Edition).

Participated Hackathon on Twilio at VIT, Amaravati Campus.

## CERTIFICATES

Web Development Bootcamp - Udemy (2021)

Data Science Internship Certificate - Maso Technologies (2021)

Goldman Sachs Virtual Internship - from Goldman Sachs(2021)

Front End Web Development by ANGELA YU - Udemy(2020)

## LANGUAGES

English

Professional Working Proficiency

Telugu

Native or Bilingual Proficiency

Hindi

Limited Working Proficiency

## INTERESTS

Video Editing

Gaming

Music

Historic documentaries

Astrophilian