

## CONTACT

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<https://kothapallyshivasai.github.io/Portfolio/>

<https://github.com/kothapallyshivasai/>

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## EDUCATION

2021 - 2025

VAAGDEVI COLLEGE OF  
ENGINEERING

- CSE (AI & ML)

2019-2021

MELUHA JUNIOR COLLEGE

- MPC

2018-2019

ARYABHATTA HIGH SCHOOL

- SSC

## TECHNICAL SKILLS

### FRONTEND

- HTML
- CSS
- JavaScript
- React JS
- Next JS
- Vite
- Bootstrap
- Material UI

# KOTHAPALLY SHIVA SAI

FULL STACK WEB DEVELOPER & ML ENGINEER

## PROFILE

Eager to embark on a rewarding career as an intern, I bring a solid foundation in computer science and exceptional soft skills. I am dedicated to delivering high-quality results through effective teamwork, professionalism, and adaptability. Passionate about working with cutting-edge technologies, I am excited to contribute to the design, development, testing, and implementation of innovative solutions.

## INTERNSHIPS

- Apex Computers** 2023 OCTOBER - 2024 MAY  
Web Development & Machine Learning Intern  
  
During my internship focused on web development and machine learning, I acquired extensive knowledge and hands-on experience. I successfully completed several projects, including an E-Commerce website, an Digit Prediction model, a Chatbot, a Language Translator, and a Chess application. These projects enhanced my technical skills and deepened my understanding of both web technologies and machine learning.
- NIT Warangal** 2023 MAY - 2023 JUNE  
Web Development & Machine Learning Intern  
  
During my internship, I led a team to successfully complete a COVID-19 prediction website. I was responsible for managing the team and ensuring the timely delivery of the project, which provided accurate forecasts and crucial data visualization to help users understand and respond to the pandemic effectively.
- Octanet** 2023 May - 2023 July  
Web Development Intern  
  
At Octanet, I completed various tasks and projects, including developing a Google Drive clone. I successfully concluded my internship at the company, gaining valuable hands-on experience and skills.

## PROJECTS

- Institutional Data Center**  
Web Development (Spring-Boot & ReactJS)  
  
<https://github.com/kothapallyshivasai/Institutional-Data-Center-Frontend>  
  
The project enables students and faculty to access institutional data and track their achievements and their personal data. Administrators can manage and monitor all users and their accomplishments, ensuring efficient data management and streamlined operations within the educational environment.

## BACKEND

- Python
- Java
- Spring-Boot
- Django
- RestAPI
- Machine Learning & Deep Learning
- AWS

## DATABASE

- MySQL
- Oracle
- MongoDB

## HOBBIES

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- Watching Series
- Playing Guitar
- Exploring Tech
- Listening Music

## LANGUAGES

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- English
- Telugu
- Hindi

## INDIVIDUAL SKILLS

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- Creative Thinking
- Adaptability
- Problem Solving Skills
- Collaborative Skills
- Leadership & Mentoring
- Quick Learner

## ACHIEVEMENTS

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- Won Tech-logic Event at KITS Warangal
- Won Code Storm (Python) Event at Vaagdevi College of Engineering
- Won Crack the Query (Python) Event at Vaagdevi College of Engineering
- Won Football Tournament at Corner Kick in 10th Class

### ● Case Classification & Management

Web Development (Django & Bootstrap)

<https://github.com/kothapallyshivasai/lawyer-client>

Developed a case classification and management system allowing lawyers and clients to register. Lawyers select their case types, while clients upload case documents in PDF format. The system recommends suitable lawyers based on the case type and document content, enabling clients to book appointments with the appropriate legal professionals.

### ● Image Gallery

Web Development (Django & Bootstrap)

[https://github.com/kothapallyshivasai/Image\\_Gallery](https://github.com/kothapallyshivasai/Image_Gallery)

Created an image gallery website enabling user registration and image uploads. Users can publish images for others to like, comment on, and download, while also having the option to set images as private. The platform facilitates interactive engagement and secure sharing of personal images.

### ● Animal Breed Prediction

Deep Learning (Convolutional Neural Networks)

<https://github.com/kothapallyshivasai/Animal-Prediction>

Developed an animal prediction model that identifies the breed from an image input. The model analyzes the image to predict the animal's breed, enhancing the user's ability to identify and classify various animals.

### ● Smart Parking Finder

Web Development (Django & Google Maps API)

<https://github.com/kothapallyshivasai/Smart-Parking-Finder>

This website enables registered users to set locations on the map and mark them as free parking areas. This functionality allows for community-driven identification of available parking spaces.

### ● Project Management System with Chatbot

Web Development (Django & Dialogflow Chatbot)

[https://github.com/kothapallyshivasai/Project\\_Management\\_Chatbot](https://github.com/kothapallyshivasai/Project_Management_Chatbot)

In this website managers can add employees and assign tasks, while employees can update task completion statuses and reference previously completed projects. The integrated chatbot allows employees to ask questions and doubts, streamlining management and communication.

## CERTIFICATIONS

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- AWS Academy Graduate - AWS Academy Cloud Foundations
- Google Drive Clone - DevTown
- Front-End Development (ReactJS & JS) - DevTown
- Summer of AI Program - Swecha
- Introduction to Networks CCNA - Cisco
- Switching, Routing and Wireless Essentials CCNA - Cisco
- Enterprise Networking, Security and Automation CCNA - Cisco
- Programming Essentials in Introduction to Cyber Security - Cisco
- Programming Essentials in Cyber Security Essentials - Cisco
- Programming Essentials in Python - Cisco