

Ritesh Talasu

Graduate (B.Tech)
Computer Science & Engineering
at GITAM University

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Links

Github: [RiteshTalas](#)
LinkedIn: [RiteshTalas](#)

Skills

OS
GNU/Linux, Windows

LANGUAGES

Python
HTML,CSS

FRAMEWORK

ReactJS
NodeJS,ExpressJS
BootStrap
NextJS

DATABASES

MySQL

OTHERS

Git,Github,
Firebase
Jupyter NB,
Responsive Design

Coursework

Machine Learning
Cloud Computing
Entrepreneurship
Database Management System
Operating Systems
Deep Learning

Education

2019-2023
B.TECH. IN CSE
GITAM UNIVERSITY, VIZAG
CPI : 7.97/10

2017-2019
INTERMEDIATE
SRI CHAITANYA COLLEGE, VIZAG
Percentage: 8.13

2016-2017
SRI CHAITANYA SCHOOL
CGPA: 9.3

Internships

Phoenix Global

| Cloud & DevOps

May 2022 – July 2022 | Remote

- Trained in cloud computing and AWS from basics and gained hands-on of AWS features and functionalities from scratch.
- Lead a team of 03 members to assist and support them while facing issues in hosting websites and applications on AWS and worked as a mentor.
- Proactively involved in setting up repositories, reviewing codes, and overseeing.

Smart Internz

| Salesforce Developer Intern

Aug 2023- Present | Remote

- Worked on salesforce modules that are part of development and completed various courses in trailhead and trailblazer account in salesforce skill platform.
- Achieved badges and been a part of team to manage the learners and their attendance.

Projects

Traffic Prediction Using YOLO

- Developed a machine learning model using yolo algorithm and Opencv Package from scratch.
- Used concept of transfer learning where we can able to use already trained model with large data sets of traffic video/images .
- Created multiple classes that may contain in a image and based on count of of vehicles the model predicts high/medium/low Traffic.

Exer Traker

- Built a full stack Exercise tracker app in Bi-monthly Intra college Hackathon in 3 days using ReactJS, NodeJS, ExpressJS and MongoDB.
- Enable Users to keep track of Nutrition intake in their diet and exercise specific to different body parts on their dashboard.
- Enable users to create their own profile using sign-in feature and perform all CRUD operations on the user database.

VPN PROXY SERVER

- Developed a proxy server application using puppeteer chrome library
- Designed the frontend using HTML,CSS,JS and backend using NodeJS.

Position/Responsibility

2021-2023 **GITAM University** **IEEE Management Head**

- Head of Student Activity center(SAC) and IEEE of my university.