Prudhvi Reddy

Software Engineer

Contact Details

- +91 9000560600
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- Nagole, Hyderabad, India.

Skills

- Java
- Python
- JavaScript
- React.js
- Node.js
- MongoDB
- HTML & CSS
- Full Stack Developer

Languages

- English: Proficient
- Hindi: Proficient
- Telugu: Native

Links

- **LinkedIn**
- **GitHub**

Profile

I am passionate about programming, software development, and technology in general. I am stoked to work and learn new technologies and enrich my skills by working with professionals in the industry.

Projects

Trash Detection and Reporting using Yolov5, ServiceNow and Drone Kit

- Aerial Images taken using a drone will be inferred via a customyolov5 model which was trained on images of trash.
- If the number of detections are more than a set threshold an alert is sent to the authorities in the form of an Incident in ServiceNow.
- The inferred images are also stored in Amazon S3 with a reference of them in the database for reference.
- The images corresponding to a given flight can be viewed via our Web Client.

Connect-4 using JS, HTML and CSS

- Simple Connect 4 game that can be played by 2 players online.
- All the features have been implement using pure vanilla JS, HTML and CSS.

Website to Fetch Movie Details

- A website created using to give user all the required information about a particular movie.
- This accepts the movie name form the user and fetches the details using an API and displays it to the user.

Education

Johnson Grammar School ICSE

2008 – 2018 Percent: 70 %

Velociity Junior College

2018 – 2020 Percent: 84%

Neil Gogte Institute Of Technology

Jan 2020 – Present CGPA : 7.5

Hobbies

- Video Games / Chess / Badmintion