

SAAKETH CHAGANTI

PROGRAMMER

ABOUT ME

Hey I'm Saaketh, I enjoy coding and the idea of giving instructions to a machine. I'm passionate about AI and Web Dev. About my work, I'm less likely to lose interest midway, once I take up a project. I focused more on skills that matter to me in CS, taught myself Full stack and AI from online resources. One of my favorite things in CS apart from AI is competitive coding. I see them like brain puzzles and am obsessed with solving them. I'm currently interning as an AI Developer at UrbanKisaan.

CONTACT



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EDUCATION

Mahindra University, Hyd

2017 - 2021

Bachelors Degree In Mechanical Engineering
GPA - 6.1 (5/8 sem)

Altitude Classes, Hyd

2015 - 2017

MPC, SSC
IPE - 74% , JEE - 103 (Q)

Delhi Public School, Hyd

2015

CBSE
GPA - 7.2

SKILLS

Python, C++, JavaScript

TensorFlow, Pandas

React JS, MongoDB

Algorithms, Data Mining

WORK EXPERIENCE

AI Developer

Aug - Oct '20

UrbanKisaan, Hyd

This project was presented in Tech Crunch 2020. Integrated an AI onto a rover which is deployed in a tomato farm scanning plants. Each plant has a profile listing down details such as count of ripe tomatoes, plant health, infected disease etc. which the AI detects. This information is fed onto a DB everyday along with a farm summary of healthy plants with their location and no. of ready to harvest fruits. I was the lead in this project and contributed in developing the AI, Integration of the AI and Data modeling and architecture.

Backend Developer

July - Aug '20

Mrida Group, Hyd

Working along side a fellow intern, we made a dynamic data registry website for field agents across rural India. Features include authentication heirarchy, data entry with custom schemas, etc. I was responsible for data modeling, API development and the overall workflow.

Software Intern

May - June '20

Focus Softnet, Hyd

Working along side a fellow intern, we had to decrypt C struct files which were server logs from one of the company's product. Later the information extracted were to be displayed onto a dashboard for administration. We shared responsibility and finished the dashboard further automizing it.

Software Intern

May - July '19

Graylogic Technologies, Hyd

Working along side a team of 5, we had to develop an idea of mine. This App is made for sports enthusiasts to help find a partner using GPS in a particular sport, matching their skill level. I gained leadership qualities and practicalities of programming an app from just an idea.

PROJECTS

ELYWALLS

A Full fledged E-Commerce website for artists and photographers to sell their work. I set this up as a start up in Sep '20. I developed the entire project except for the css. This is easily one of my biggest projects. The site is now live making sales.

TODS

A neat looking, customizable To-do list app to plan and keep up with your daily tasks.

ARIMA

Working under Dr. Manoj Yadav (PhD), I were to developed a stock market prediction tool using the time forecasting model, ARIMA. We later implemented Auto - ARIMA onto corona virus data to predict cases and the death toll per city.