

Shashank C

Full-Stack Developer

I am a Full Stack developer. Very passionate about learning new Technologies. In my free time I spend most of the time solving data structures and algorithms problems.



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github.com/shashankusinggithub

EDUCATION

B.Tech (ECE)

JNTUH / Hyderabad

10/2021

WORK EXPERIENCE

Python Developer (Freelancing)

OpenAI

12/2022 - Present

San Francisco (Remote)

Achievements/Tasks

- Fine tuning and training ChatGPT by providing **Python** solutions to the model.

Software Developer

Pensieve.id

09/2022 - Present

Indonesia (Remote)

Achievements/Tasks

- Worked on setting up a licence monitoring project from scratch
- Worked with **face-recognition** apis to create an application for detecting faces in videos. Made a lot of **bug fixes** in our Surveillance website which prevented server crashes.

Data Analyst

Deloitte

03/2022 - 04/2022

Achievements/Tasks

- Hands-on experience in **Data Handling and Managing**. Where I have used **Python** to **automate** my task.

IoT Software Developer Intern

Maxwell Technologies

06/2019 - 12/2019

Achievements/Tasks

- To interface the **Raspberry Pi** with several sensors for monitoring and regulating various industrial conditions, I have developed a software using **Python**

Software Development Intern

DRDL (DRDO)

07/2018 - 09/2020

Achievements/Tasks

- Worked on Interfacing Raspberry Pi with sensors using **Python** on **Linux** based OS.

SKILLS

Python(expert)

JavaScript(experienced)

React.js

SQL

Mongodb

IoT

Git

OOPs

Linux/Unix

TCP/IP

Node.js

Express.js

Redux

MySQL

CSS3

HTML5

Data Structures and Algorithms

PROJECTS

GPS Location Tracker (09/2022)

- Designed a **GPS Location Tracker** Website which is used to track the location and pictorial representation of location data.
- **Technologies used** : React | Axios(api) | JavaScript | Node.js | Express.js | MySQL(database) | Cypress (Unit Test)
- https://github.com/shashankusinggithub/GPS_Location.git

Scratch Clone (07/2022)

- Designed an Interactive Scratch Clone where user can use it to learn coding with visualization.
- **Technologies Used** : React | JavaScript | HTML | CSS
- **Link** - <https://scratchclone.netlify.app/> (Desktop Friendly)

Movie Search App (06/2022)

- User can log in and share his playlist
- **Technologies used** : React | Axios | Node.js | Express.js | MongoDB | APIs
- my-known-movie-app.netlify.app

Monitoring And Controlling of Industrial Parameters Using Raspberry Pi (06/2019 - 12/2019)

- Designed an IoT project using Python on Linux based OS (Raspbian) with Ubidots Server.
- Remotely monitor different parameters such as gas leakage, over heating of machinery, increase in room temperature and light sensor, and to take appropriate action automatically or manually using UBIDOTS server remotely.

COURSES AND CERTIFICATIONS

Python Data Structures and Algorithms (LinkedIn)

Learning SQL Programming (LinkedIn)

ACHIEVEMENTS

HackOn Top Contestant Issued by Amazon Coding Competition (2022)

In top 100 participants **Pan India of HackOn with Amazon Coding Competition**

3rd Position in zonal Round of RoboTryst-15 (2015)

Secured Third position in zonal Round of RoboTryst-15 organised by Robosapiens Technologies Pvt Ltd