



PRANAV KUMAR SONI

FULL-STACK DEVELOPER

OBJECTIVE

To pursue a challenging career and be a part of progressive organization that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the organization.

SKILLS & ABILITIES

Programming Language: C++, Java, Python, JavaScript

Database: Sql, Nosql

Software: Cit, Robo3t, Postman

IT Constructs: Dsa, Dbms, Oops

Web Development: Html, Css, Javascript, Reactjs, Mongodb, Expressjs, Nodejs, Flask, Firebase.

CONTACT INFORMATION

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ACADEMICS

VIT BHOPAL UNIVERSITY

Bachelor of Technology in Computer Science
with Specialization in Gaming Technology, 2022

- Cgpa: 7.41

12TH

Graduated in 2018, PCM

- Percentage: 73.8%

10TH

Graduated in 2015

- Cgpa: 9.0

EXPERIENCE

Backend Developer - Internship

Biztime It solutions pvt. Ltd. (Apr/20 - June/20), WFH

- Worked on NodeJS, ExpressJs, MongoDB to create robust rest api for login and authentication module of the project.

Associate Software Engineer - Internship

MAQ Software pvt. Ltd. (Dec/21 - June/21), Hyderabad

- Worked on React, .NET, JavaScript, SQL for full stack application development and Power BI for creating reports for leading businesses in the world.

System Engineer

Societe Generale (GSC) (July/22 - Present), Bangalore

- Working on front-end and back-end of different full stack applications using React, Angular, Python, Flask, SQL Alchemy etc to create robust application which empowers all the different businesses of the group

PROJECTS

CALTPK

- Computer aided learning tool for practical knowledge is a website created for unprivileged student who live in areas which do not have proper coaching facility they can visit our website and learn everything from one place which include simulation for practicals and theory.
- Implemented using Reactjs, Firebase and Material UI, Unity.
- My role : Developed front-end of the project.
- Link: <https://caltpk.web.app/>

Covid-19 Tracker

- This is a web application for tracking covid-19 cases around different parts of the world It shows daily cases of all the countries combined also this can show cases for individual countries it show red circles on maps wherever there are more cases.
- Implemented using Reactjs, Firebase, Material UI, Disease.sh(API)
- My role : Front-end + Firebase

Malaria Detection Using Machine Learning

- This is a machine learning project which can determine the infection of malaria using the images of the cells it calculates the area of contours present on image of each cell and then apply machine learning algorithm to find percentage of infection.
- Implemented using Python, Numpy, OpenCV and tkinter.
- My role : GUI using Tkinter and code with OpenCV