



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, C++, Java, Python

Database: Sql, Nosql

Software: Cit, Robo3t, Postman, Unity

IT Constructs: Dsa, Dbms, Computer Networks, Oops

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

CONTACT INFORMATION

Cell: +91 74407-55983

Mail: pranav.kumarsoni1999@gmail.com

LinkedIn: www.linkedin.com/in/pranav-kumar-soni

Github: www.github.com/pranav1999

Address: 47/1 Near rathore mandir, Ashta

ACADEMICS

VIT BHOPAL UNIVERSITY

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

- Cgpa: 7.0
- Member, Gaming Club
- Member, Entrepreneurship and Incubation Centre

12TH

Graduated in 2018, PCM

- Percentage: 73.8%

10TH

Graduated in 2015

- Cgpa: 9.0

EXPERIENCE

Backend Developer - Intern

Biztime It solutions pvt. ltd. (Apr/20 - June/20)

- Developed Rest Api for regional worker management portal.
- Worked up on login and authentication services for the portal
- Designed database schema for the users.

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, Desease.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

INTERESTS AND HOBBIES

- Playing chess and carrom.
- Reading non-fiction and biographies
- Exploring new gadgets.