PARTH PARMAR

Software Engineer

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SUMMARY

To face and solve challenging problems while performing my job role that fully utilizes my skills and provides me with suitable opportunities to grow my technical and communication skills which would help me as a fresher to grow while working towards the organizational goals. Keep myself updated with trending technology so that I can give the best contribution to the organization, making the best use of my analytical, creative and logical skill to perform the job efficiently.

SKILLS

● Programing in Java, C, Python	● Data Structure and Algorithm
● Html, Css3, Bootstrap5	● MySQL, MongoDB
● JavaScript and jQuery	● Computer Network
● Ubuntu, Windows 10	● NodeJS, ReactJS, PHP
● Machine learning, OpenCV	● GitHub, OpenCart

ACADEMIC PROJECTS

Hackthon project

● To detect and analyze milk parameters from cattle farm to dairy collection center using AI and IOT.

Mall Customers Segmentation using ML

● This project helps mall authority to find out which services we should update, new ways to increase mall sales, which services can be removed & what type of customers we should target.

Department Website

● Created a website for the IT department to facilitate the department structure and ease the attendance of students per semester.

Action Recognition

● To recognize an object as well as it's motion in a video stream using opencv and action recognition model. This model detects motion of objects using CNN algorithm and the opencv library deals with video frames. Take input and display output to the frontend part of application and video is preceded by the backend part of the application. Whole application used a flask framework.

EXPERIENCE

Software Engineer Intern | Plushvie Pvt Ltd, Ahmedabad | 3/2021 - 4/2021

- At Plushvie, I was part of the software development team.My role was to help on developing e-commerce websites using the opencart framework and php. I also gained experience of github, mysql database, etc. and also handle front-end part using css, bootstrap, JavaScript, jQuery

Web Development | Silverwing Technologies, Ahmedabad | 5/2020 – 6/2020

- Worked on html, css, bootstrap framework and also learned project deployment.

EDUCATION

Ld College Of Engineering | Ahmedabad, Gujarat | 2017-2021
Bachelor of Engineering – Information Technology
CGPA : **8.77**

12th std | Rajkot, Gujarat | 2015 – 2017
Percentage : **86%**

10th std | Rajkot, Gujarat | 2014 – 2015
Percentage : **86%**

ACHIEVEMENTS

Smart Gujarat Hackathon

- To detect and analyze milk parameters from cattle farm to dairy collection center using AI and IOT." has been selected for the next round to be conducted mid of 2021.

SSIP (Student Startup and Innovation Policy)

- ·In 2020, our project was selected in the SSIP cell, and we received funds to complement the work "designing solution to eliminate long queues at BRTS stand using an Android application.

Coding Platform

- Codechef 4 star.

CERTIFICATIONS

- Applied Machine Learning in Python(coursera)
- SQL for Data Science(coursera)
- The Bits and Bytes of Computer Networking(coursera)
- Microsoft Technology Associate.(.NET)