Dhanpal Singh Rajpurohit

Software Developer

OBJECTIVE

An Establish career in the field of Web Development, I wish to work in a growthoriented company and contribute to the development of the organization where I work with dynamic personality and put my analytical and technical skills.

EXPERIENCE

ITFuturz Pvt Ltd, Surat, Gujarat (August 2020 – November 2020)

- Working as backend developer(Node.JS)
- Handle the AWS Server (Upload and Live).
- Give Update to client for project detail

Pixelbeget Pvt Ltd, New Delhi, India (June 2019 – September 2019)

- Working as Backend Developer and Computer Vision Developer
- Maintain Python API and Computer Vision Code.
- Training Deep learning model for specific problem.
- Solving problem related to Computer Vision.

PROJECT WORK

• Web API App (June-2021)

In this application, I use three web API and display data.

Frontend: HTML, Bootstrap Backend: Python (Django) Database: SQLite

GitHub: https://github.com/dhanpalrajpurohit/APIClone

• Youtuber Management Web App (March-2021)

A web for manage youtuber's event.

Frontend: HTML, Bootstrap Backend: Python(Django) Database: SQLite

 $\textbf{GitHub:} \ \underline{\text{https://github.com/dhanpalrajpurohit/Youtubers}}$

Live Server: http://ytuber.herokuapp.com/

• Attendance System with Facial Recognition Deep Learning

A Desktop Application for detecting and Recognizing Human Face. GUI is developed with **pyqt5** and backend **Python**.

GitHub: https://github.com/dhanpalrajpurohit/Attendance-System-Using-Face-Recognition

 $\textbf{Demo Link:} \underline{ \texttt{https://youtu.be/YT3v5eYDuQQ}}$

Image Editor Using OpenCV

A web application for performing image editing function using OpenCV. Operations likes crop, rotate, flip and resize.

Front-End: HTML, JavaScript, Bootstrap Back-End: Python (Django)

Demo Link: https://youtu.be/C6cdxvRSTb4

• Flight Ticket Booking System (Final Year Project)

A web application for booking flight ticket according to user condition.

Operations like SignIn, SignUp, Choose Flight and Seat, Pay Money, Get Ticket on E-Mail and Cancel Ticket.

EXTRA CURRICULUM

- Writing technical blogs on Medium.com.
- Solving issues on Stack overflow, Ubuntu Community and GitHub.
- Achieved Gold Badge in python on <u>Hackerrank.com</u>
- Got Certificate in Python and C++ on Hackerrank and SoloLearn.
- Achieved A Certificate in Django from LearnCodeOnline.com

Email: rajpurohitdhanpal@gmail.com

QUALIFICATION

Degree: MCA (2020-22)

Degree: BSc. (Computer Science-2016-19)

CGPA: 6.67

HSC (Science 2014-16) Percentage: 64.76

SSC (2013-14) **Percentage**: 78.12

SKILLS

Programming Language:

C++, Python, JavaScript

Technology:

Web-Development, Image Processing

Framework:

Django, Node.JS, ReactJS, Flask

Database System:

MySQL, MongoDB

Operating System:

Windows 7/8/10 and Ubuntu

SOCIAL LINKS

GITHUB:

https://github.com/dhanpalrajpurohit

MEDIUM:

https://medium.com/@rajpurohitdhanpal

LinkedIn:

https://www.linkedin.com/in/dhanpal-rajpurohit/

Stack Over Flow:

https://stackoverflow.com/users/10829391/rajpurohit-dhanpal-singh

HOBBIES

- Writing Technical Article
- Build Software Application
- Competitive Programming