NAME: PRITAM GAYEN

COMPUTER SCIENCE AND ENGINEERING

Contact No.:7363943167 / 8327362721 E-mail ID: pritamgayen98@gmail.com Portfolio: https://pritam-007.github.io/ Gargi Memorial Institute of Technology

Address: Mathurapur, South 24 Parganas,

West Bengal, Pin - 743354, India



CAREER OBJECTIVE

To work in a competitive environment that effectively utilizes my analytical, interpersonal, leadership and organizational skills to conceive and achieve solutions. The solutions which help the organization in not only meeting its targets, but also allowing it to grow, thereby, enhancing my own skills as an individual and as a key player in the organization's development.

ACHIVEMENTS

> Participated in **Seminars** on : 1) **Full Stack Web Development**

2) Internet of Things

3) Database Design

> Online Courses on : 1) AWS Machine Learning from Coursera

2) Java Programming for Software Developer from Udemy

3) Six Sigma White Belt Certification

(https://github.com/Pritam-007/Certificate/tree/master/Certificate)

BASIC ACADEMIC CREDENTIALS

Qualification	Board/University	Year	Percentage
B.Tech (Computer	MAKAUT		8.14/10
Science and	Gargi Memorial Institute of	2017-2020	(up to 6 th
Engineering)	Technology (GMIT)		semester)
12 th	WBCHSE	2017	79.6%
12	Mathurapur High School	2017	79.070
10 th	WBBSE	2015	80.02%
10	Mathurapur High School	2015	00.0270

TRAINING SKILL

❖ Company Name : Institution Training (GMIT)Course Title : MERN Stack Development

Duration: Three Months

Course Details : Frontend Design Using React Hooks, ES6, JavaScript and use

MongoDB as Database. Node Js, Express as Backend.

Project Description : E-Commerce Shopping Site

Project Link : http://posterappforgmit.herokuapp.com/

GitHub Link : https://github.com/Pritam-007/E-Commerce-Shopping-Site

❖ Company Name : Institution Training (GMIT)
 Course Title : Advance java (Spring Boot)

Duration: Three Month.

Project Title : Online Fitness Tracking

GitHub Link : https://github.com/Pritam-007/Fitness-Tracking

❖ Company Name : Institution Training (GMIT)

Course Title : ASP .NET with MVC Architecture

Duration: Two Months

Course Details : Web Page Design Using Html5, CSS, JavaScript and use

mySql as Database.

Company Name : Institution Training(GMIT)

Course Title : HTML & CSS
Duration : Two Months

Course Details : Basic knowledge about Html5, CSS

❖ Company Name : Learn A Byte

Course Title : Machine Learning

Duration: Two Months

Project Title : Real Estate House Price Prediction Website

Description : At first I build a model using scikit-learn and linear regression

using Bangalore home prices dataset from Kaggle

(https://www.kaggle.com/amitabhajoy/bengaluru-house-price-

data)

I will use a **Flask server** as **backend** to host the application locally, for handling the routes for fetching the location names and predicting the house price I use **Postman** app for testing.

The **front end** is made up of simple <u>HTML</u>, <u>CSS</u>, and <u>JavaScript</u>. The user can select the number of square feet area, BHK, bathrooms and location in the form and hit on '**ESTIMATE**' button to get the estimated price.

- **■** GitHub Link : https://github.com/Pritam-007/Real-Estate-Price-Prediction
 Website/tree/master/Real%20Estate%20Price%20Prediction
- Certificate : https://github.com/Pritam-007/Certificate/blob/master/Certificate/Machine%20Learning.pdf

> Raspberry Pi Project :

- **Title Line Following Robot in Python3**
- Description In this project the robot follows a black line with the help of two line sensors. Raspberry Pi was connected with Wi-Fi and controlled by VNC Viewer from another PC. We can control the speed of the robot by the code.
- ↓ Video
 https://drive.google.com/file/d/1u1kJJkOTTFLnVqPkYJWNZPdelZs1CkYg/view?usp=sharing
- Link (https://github.com/Pritam-007/Line-Following-Robot-using-RaspberryPi)

> Personal Project :

- √ Title Photo Gallery App
- ✓ **Description –** It's a simple photo gallery app where we only **take photo** using **camera**, **store** that photos in gallery and **uploads** any photos in my **Google Firestore Storage** from gallery and after all we can **delete** any photo from gallery.
- ✓ I install it in my Phone and its work smoothly.(https://github.com/Pritam-007/Photo-Gallery-App-Ionic)

IT PROFICIENCY

- ➤ Language: C, Java, C++, Python 3
- > General and Graphic Application: HTML, CSS, JavaScript, Angular, ReactJs, MERN Stack
- Database: Mysql, MongoDB
- Microsoft Office, LibreOffice, Linux, Ubantu, Raspberry Pi
- Framework : Ionic4

INTERPERSONAL SKILL

- Focused and confident with positive attitude
- Good team player and Self motivated
- Repeated research for improving self-abilities
- ❖ YouTube Channel : https://www.youtube.com/channel/UCxFfFiqeTESEj_tyt9o19XQ (Learning World)]

JOB EXPERIENCE

Fresher

PERSONAL DETAILS

❖ Father's Name : Samir Gayen

❖ Permanent Address : Village- Sitagachhi, P.O + P.S- Mathurapur,

South 24 Parganas, Pin-743354, West Bengal, India

Date of Birth : 17th December, 1998
 Language Known : English, Bengali& Hindi

❖ Marital Status : Single
 ❖ Nationality/Religion : Indian
 ❖ Passport No : \$7820860

Interest & Hobbies : Listening music & Building Robots Using Raspberry

Pi and Al Model in Python 3 Languages

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.

Place: Mathurapur Date: 07.09.2020

Pritam Gayen

(Signature)