Sanyam Chhabra

Energetic Power System (Electrical) Engineer, seeking opportunities in the IT and renewable sector. Interested in an engineering position to help in the creation and presentation of new designs and technologies for IT, solar and other renewable utilities. Myname.sanyam@gmail.com 🔀

+91 9560783677

WZ-600B, Palam Colony, New Delhi, India

linkedin.com/in/sanyam-chhabra-1179831a0 in

EDUCATION

B.Tech

University of Petroleum and Energy Studies

2017 - 2021

Dehradun

Power System Engineering

- 7.51(CGPA)

Class 12

Delhi Jain Public School

2016 - 2017 New Delhi

Percentage

- 82.6%

Class 10

Dewan Public School International

2014 - 2015 Meerub

CGPA

- 10

WORK EXPERIENCE

Internship Trainee

Cognizant Technology Solutions

01/2021 - 06/2021

Achievements/Tasks

 Learnt and had hands-on experience on various technologies like Spring Framework, Spring Boot, Angular.

Internship

VATIO Energy India Pvt. Ltd.

05/2020 - 06/2020

Achievements/Tasks

 Learnt about how solar industry works, what steps should be taken to set up a solar plant. Also, learnt how to do analysis of effect of shadow on solar module throughout the year using Solar Pro software.

Internship

NTPC Limited 05/2019 - 06/2019

Dadri

Achievements/Tasks

 Worked at the Electrical Maintenance Department, learnt about transformers and other electrical machines. Also, learnt about coal and ash handling system.

SKILLS

Java JavaEE H1

HTML

CSS

Angular

Spring Boot

JPA

Exception Handling

Unit Testing

JUnit

Bootstrap

Rest API

PROJECTS

Flat/PG Rental Portal

It allows user to select his role as Owner/Customer. If the role is customer they can book flat by searching his desired location and budget, and if the role is owner it can add details of his flat and can also view booking status.

Employee Manager

Its a full stack project build using spring boot and angular. User can view the Card/list of employee. He can add new employees, delete older and can also update the details of the employees.

SOLIFIER- Solar Based Air Purifier

It is a solar based air purifier designed to install on the rooftop of heavy vehicles can use the speed of the bus for the air suction and when the vehicle is at rest the a solar based battery comes into the picture.

CERTIFICATES

Spring Boot Fundamentals with Unit Testing (MockMVC/Mockito)

SQL for beginners: Learn SQL using MySQL and Database design

Responsive Web Design: HTML5 + CSS3

Fundamentals Of Project Planning and Management

Introduction to Data Analysis Using Excel

LANGUAGES

Enalish

Hindi

Professional Working Proficiency

Professional Working Proficiency

INTERESTS

Chess

Cooking