



Surya Prakash Sonkar

Immediate Joiner

To work in an organization that provides me with ample opportunities to enhance my skills and knowledge along with contributing to the growth of the organization at my best.

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WORK EXPERIENCE

Software Developer

Lakshmishree Investment & Securities Limited

02/2023 - 09/2024

Varanasi, India

Achievements/Tasks

- Build employee records management: Create a module to capture and manage employee records, including onboarding details, employment contracts, emergency contacts, training history, and certifications. Allow for easy searching, filtering, and updating of employee records.
- Build client & company records management for applying buyback: Create a module to capture and manage clients' & company's records. Allow for easy searching, filtering, and updating of clients' & company's records.
- Develop a user interface for submitting and managing tickets. This could be a web application. Users should be able to easily create new tickets related their queries, view their existing tickets, and update or close tickets.

Software Trainee

SCED School Of Technologies

11/2022 - 02/2023

Varanasi, India

Achievements/Tasks

- Teaching & Learning: MS Office, C/C++, Python, SQL, HTML, CSS, JavaScript, IT & Management of Institute & Students

EDUCATION

B.Tech - ECE

Madan Mohan Malviya University of Technology

07/2018 - 07/2022

Gorakhpur, India

B.Tech - ECE

- Sun Tracking System

IIT-JEE(Mains + Advance)

Preparation & Teaching

05/2015 - 05/2018

Varanasi

Intermediate

CM Anglo Bengali Inter College

07/2013 - 07/2015

Varanasi, India

Intermediate

- Mathematics

High School

CM Anglo Bengali Inter College

07/2011 - 07/2013

Varanasi, India

High School

- Science

SKILLS

Django

FastAPI

Selenium

NumPy

Pandas

React

Flutter

PERSONAL PROJECTS

XPayBack(Python, FastAPI, PostgreSQL, MongoDB)

- User registration in FastAPI (Using two databases PostgreSQL and MongoDB): a. Registration Fields – Full Name,Email,Password,Phone,Profile_picture b. Full Name,Password,Email,Phone — postgresQL c. Profile picture – MongoDB d. Check Email or Phone already exist, GET method – get registered user details, Unique user_id for both database. (<https://github.com/suryapsnkr/XPayBack>)

Accuknox(Python, Django, RestFrameWork, Docker)

- Build API Using Django - RestFrameWork in Which Users Can SignUp Using API, Users Can Login Using API, Get All Users API in Which 10 User Visible Per Page(API Response Only Authenticated User), Users Can Change Password Using API, Users Can Send Friend Request To Users Using API, Users Can Accept Friend Request From Users Using API, Users Can Get All Friends List Using API. (<https://github.com/suryapsnkr/Accuknox>)

SunCoder(Python, Django, SQLite)

- The Blog Website project is a web application designed to provide a platform for users to create and share their blog posts. It aims to offer a seamless and intuitive user experience while incorporating essential features for managing and organizing blog content. (<https://github.com/suryapsnkr/SunCoder>)<https://suryapsnkr.pythonanywhere.com/>

URL-Shortener(Python, Kivy)

- An URL shortener is a website that reduces the length of your URL (Uniform Resource Locator). The idea is to minimize the web page address into something that's easier to remember and track. (<https://github.com/suryapsnkr/URL-Shortener>)

Vehicales-Rental(Python, OOPs)

- The Vehicle Rentals project is a comprehensive software solution designed to facilitate the management and rental operations of a vehicle rental company. This project aims to streamline the entire process, from vehicle reservation to return, ensuring efficient utilization of resources and improved customer experience. (<https://github.com/suryapsnkr/Vehicales-Rental>)

INTERESTS

Artificial Intelligence

Drone Technology

Cyber Security

Robotics Technology