Surya Prakash Sonkar

Web App & Mobile App Developer

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 - Present   *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. https://lakshmishree.com/employees/
- 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. https://lakshmishree.com/buyback/
- Develop a user interface for submitting and managing tickets. This could be a web application, mobile app, or both. Users should be able to easily create new tickets, view their existing tickets, and update or close tickets. https://lakshmishree.com/raisetickets/

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

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

Python   Django   FastAPI   Flutter   React

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)

- 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/

Calculator(Python, Kivy)

- The Sample Calculator project is a simple calculator application developed using Python. It provides basic arithmetic operations such as addition, subtraction, multiplication, and division. The calculator is designed to be user-friendly, with a command-line interface that allows users to input numbers and select the desired operation. (https://github.com/suryapsnkr/Calculator

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