Prabhash kumar

Senior System Engineer

Software Engineer with over 3 years of experience in Python Backend Development. Strong exposure to Object Oriented Programming. Experience in the Agile (SCRUM) Development Process. Excellent team player with problem solving and trouble-shooting capabilities.

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+91-9570588189

linkedin.com/in/prabhash-kumar-89a4a9170

github.com/prabhashk123

Work Experience - 3+ Years

Senior System Engineer(Python Developer)

Infosys

01/2024 - Present

,

Indore, India

Achievements/Tasks

Designed and Developed multiple requests in Python, calling each other through Rest Api .

Developed and maintained backend services using Python, Django, and Aws, Django Rest Framework.

Designed and implemented RESTful APIs to support frontend applications and external integrations.

Assisted in the development of a scalable web application using Django, contributing to backend logic and API development.

Optimized database queries and improved system performance, resulting in a 30% reduction in response times.

Implemented data migration scripts and automated task using Python scripts and cron jobs.

Participated in code reviews and contributed to architectural decisions to ensure high code quality and maintainability.

Worked closely with senior developers to learn best practices in Python development and Agile workflows.

Testing of websites during the development process for usability and fixing bugs and applied all service like lambda, Dynamo Db, S3, CloudWatch, Ec2.

Collaborated with frontend developers, UX/UI designers, and product managers to deliver scalable and user-friendly web applications.

System Engineer(Python Developer)

Infosys

10/2021 - 12/2023

,

Indore, India

Achievements/Tasks

Designed and Developed Restful APIs for different modules in the project as per the requirement.

Worked on Python Collections API for handling the data objects between the business layer and front end.

Designed and Developed Module using ORM Django in the project as per the requirement.

All the functionalities implemented using Python, Django and Django Rest Framework.

Skills

Python

Django

DRF

ORM

MySQL

MongoDB

Postman

REST API

Github

Docker

AWS

OOPS

React Js

JavaScripts

HTML

CSS

Vs Code

Git

Personal Projects

Multi-Vendor Ecommerce Website

 (10/2023 - 04/2024)

A Personalized Multivendor Ecommerce Developed and Launched, a personal project aimed at creating a online shopping application for multivendor website.

Achievements

HackerRank Problem Solving 5 star Coder

HackerRank and Problem Solving certified in Python

HackerRank Problem Solving 4 star Coder

HackerRank and Problem Solving certified in SQL.

Languages

Engilsh

Native or Bilingual Proficiency

Hindi

Native or Bilingual Proficiency

Education

B.Tech

Guru Nanak Dev Engineering College

07/2017 - 09/2021

,

Ludhiana

Courses

ECE

Hobbies

Listening song

Cricket

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