

Jyoti Shukla

Software Developer

I am an experienced software developer having knowledge of Backend Development using Python (Django) with machine Learning. I am also skilled in Frontend Development using HTML, CSS, JS and Angular JS. I am keen towards learning and improving my skills and knowledge in the field of Machine Learning.

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WORK EXPERIENCE

Software Developer

Appventurez Mobitech Pvt. Ltd.

08/2022 - Present

Noida, Uttar Pradesh

Appventurez empowers business with custom software and mobile apps, enhancing their digital presence and operations through expert technology solutions.

Achievements/Tasks

- Designed and Implemented RESTful APIs using Django and PHP, connecting to MySQL, PostgreSQL and SQLite3
- Contributed in various project development like CarbonX, Ranking Dashboard, Dakshkisan, Chatbot Management System.
- Implemented Azure Blob in Django.
- Worked with Jinja template, ORM, Celery and Batch Scripts.
- Integrated various third party API's like Stripe, PayPal etc.
- I have worked on various ML libraries like tensorflow, scikit-learn and pytorch.
- I have also done unit testing using pytest library of Python.
- I have worked with the integration of AWS S3 and Lamba. I have implemented Docker and Jenkins.
- Developed and tested various model and provided model training.

Software Developer Intern

Softpro India Computer Technologies Pvt. Ltd.

09/2021 - 08/2022

Lucknow, Uttar Pradesh

Softpro India Computer Technologies Pvt. Ltd. is a complete Technology services and Solution provider to the client.

Achievements/Tasks

- Designed and developed various dynamic websites for different colleges of Diploma in Bihar.
- Designed and developed Admin Panel using core PHP, HTML, CSS, JS and JS libraries.
- Developed an e-commerce based web application using Python Django Jinja Template

EDUCATION

Graduation in Computer Science and Engineering (B. Tech)

Institute of Technology and Management

07/2022 - Present

Maharajganj, Uttar Pradesh

Diploma in Information Technology

Government Girls Polytechnic, Gorakhpur

07/2018 - 08/2021

Gorakhpur, Uttar Pradesh

SKILLS

Python

Django

PHP

Laravel

MySQL

PostgreSQL

Azure

HTML

CSS

JS

Gramex

LiveWire

Pandas

numpy

tensor flow

docker

jenkins

AWS

AWS S3

AWS Lambda

scikit-learn

GitLab

pytorch

Angular Js

PROJECTS

CarbonX (10/2022 - 04/2023)

- CarbonX is a product based project that was designed and developed in keeping mind different roles and functionality and changes based as per the user. It used Microsoft Azure for the Cloud Storage and Cron Implementation to update the data on monthly basis in more computed form through various APIs.

UPHealth Ranking Dashboard (05/2023 - Present)

- Health Ranking Dashboard is used for displaying the performance of various divisions, districts and blocks in UP as per the predefined Indicators and calculate their growth and performance.

Automation Dashboard (05/2023 - Present)

- It is a sub-project of UPHealth Ranking Dashboard that is used for automating the fetch , calculate and save the data on monthly basis.

Dakhkisan (05/2023 - 02/2024)

- It is a learning platform for farmers of J&K with various categories and courses in which a farmer can enroll and learn.

Ekara Finance Management (03/2024 - Present)

- It is a Finance Management Application which is used for the purpose of displaying all the accounts, loan, credit card related expenses and balance details to the user.

FitEarn Admin (01/2023 - 03/2023)

- Worked on buiding the frontend component using wireframes and material UI.
- API Integration

LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Full Professional Proficiency

INTERESTS

Learning

Painting

Poetry

Writing