AKHILESH KUMAR PATEL

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## Objective:

To become a part of an organization that uses my knowledge and capabilities to the maximum extent and to move up in position through experience and constant improvement.

## Professional Summary:

* 2+ years of experience as Full stack developer.
* Experience in developing web applications implementing Model View Control architecture using **Django (2.1 to 3.0.7),** web application frameworks.
* Fluent in Python Programming (Python 3.8.2) for back end coding.
* Good experience in working with **HTML, CSS, jQuery,** and **Bootstrap**4for frontend web development.
* Having experienced in **Agile** Methodologies, **Scrum stories** and **Sprints**.
* Experience in using various version control systems like Git**, and GitHub.**
* Perception of Object Oriented Programming (OOPs) concept using python.

# Educational Qualifications:

* B.Tech in Electronics & Communication Engineering (EC) from RGPV,Bhopal in 2015
* Intermediate (+2) from Govt. Excellence School No.2,Chhatarpur , MP Board Chhatarpur in 2010.
* Matriculation from , Narsingh Aadarsh High School , MP Board Chhatarpur in 2008.

## Experience and Projects:

Full stack developer

**Focus Softek Pvt. Ltd. Project- 1mg**

## Project Duration: [18th September, 2017- Till Date]

**( www.focussoftek.in**)

Responsibilities:

* Integrating html pages to Django project and applying validation to input field using jQuery code. Consuming backend data using **AJAX call** in jQuery
* Validating frontend data in Django backend and developing APIs using **DjangoREST framework** so that it can be consumed in PHP end developing Views and render them to frontend.
* Saving user media files in **AWS S3 Bucket,**and creating costume **CloudFront**URLs,
* Creating **Costume Decorators** and using **Django decorators** to enhance the functionality of views,
* Fetching Data from Django views in PHP end and saving data to MYSQL database& developing APIs in PHP so that it can consumed in Django Views,
* Developing views to save data in database using Raw SQL queries.
* In this project we are avoiding Django ORM and we are using Raw SQL queries in state of that.
* Writing documentationof all APIs and Unit Testing the code
* Analyzed system requirements specifications and also in client interaction during requirements specifications.
* Written backend programming in Python using Django Web Framework.
* Created **Models Forms and views** mapped them to **URLS** and developed templates.
* Developing models using Django **ORM**
* **Serialize the Django models** so develop APIs using Serialized data
* Developed functions for different **Healthcare Services** available in web application and developed User Signup and Login in **Forms** and written code for**validate** them.

**GitHubProjects:**

**Stack overflow URL:**https://stackoverflow.com/users/13732980/sourabh-mishra

1. **Django-API**:API to save data in database

Project URL: <https://github.com/sourabh-art/django-API>

1. **TEXTUTILS:** This web performs analys user text like REMOVE Panctuation, UPPERCASE, NEW LINE REMOver.

Project URL: <https://github.com/sourabh-art/textutils>

1. [**MyShopCart**](https://github.com/Ashutosh1292/My-Shop-Cart):Web Application for A Ecommerce website using Django

Project URL [: https://github.com/sourabh-art /MyShopCart](https://github.com/Sourabhmishra1292/MyShopCart)

**3.**Ufaber: Project URL : <https://github.com/sourabh-art/ufaber>

Project API—<https://ufabertest.herokuapp.com/projectapi>

## Technical Knowledge:

|  |  |
| --- | --- |
| Programming Languages | Python 3.8.3, PHP |
| Frameworks | Django(2.1 to 3.0),REST framework. |
| Front-end-web- development. | HTML,CSS, jQuery**,** AJAX |
| Version Control Tool | Git, Github. |
| Database Languages/Tools | MYSQL, [PostgreSQL](https://docs.djangoproject.com/en/3.0/ref/databases/#postgresql-notes), Django ORM, AWS S3 |
| Cloud deployment Tool | Heroku |
| Operating systems | Windows 10, Ubuntu, Manjaro Linux |
| Documentation Tools | MS Word, MS Excel, MS PowerPoint |

**DECLARATION**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**Place: Bangalore AKHILESH KUMAR PATEL**

## Date:1st AUG 2020