



## Sakila Nasrin Setu

Sr. Backend Developer

G-Projukti.com

+880 1865650850

[setusakilanasrin@gmail.com](mailto:setusakilanasrin@gmail.com)



### AREAS OF EXPERTISE:

- Python
- Django Framework
- Django Rest Framework (DRF)
- Docker
- Celery
- Django Oscar
- C
- C++
- JavaScript
- PHP
- WordPress (Theme Customize, Elementor)
- Graphic design
- HTML
- CSS
- Bootstrap
- MySQL
- PostgreSQL
- NoSQL
- Ngnix
- Cpanel

### Familiar OS:

- Ubuntu
- Manjaro
- Windows

### FOR CLOUD:

- Digital Ocean

### CAREER SUMMARY

- Almost 3 years experience Python, Django Framework and Django Rest Framework.
- 2.5+ years experience in different types of ERP Solution.
- 2+ years experience Digital Ocean, Share Hosting Cloud Server
- 3+ experience on WordPress.

### WORK EXPERIENCE:

#### 1. Sr. Backend Developer|G-Projukti.com

H#156 Road-12 Block E, level 9, Kemal Ataturk Avenue, Banani. Dhaka -1212 - May 2023 -Current

#### Duties:

- Writing clean, maintainable, and well-documented code following industry best practices and coding standards.
- Conducting code reviews to ensure code quality and adherence to established standards.
- Troubleshooting and debugging complex issues to identify and resolve software defects and performance bottlenecks.
- Implementing and maintaining automated tests and continuous integration/continuous deployment (CI/CD) pipelines to ensure code stability.
- Collaborating with frontend developers to integrate API endpoints into frontend applications and provide necessary support.
- Staying up-to-date with the latest advancements in backend development technologies and frameworks, and actively contributing to knowledge sharing within the team.

#### 2. Sr. Software Engineer|Limerick Resource Ltd.

Flat 4B House # 9 Main Road, Mohammadia Housing Ltd Mohammadpur Dhaka 1207, Dhaka 1207 - November 2022 - March 2023

#### Duties:

- Trained and mentored junior developers and engineers, teaching skills in Django Rest Framework and working to improve overall team performance.
- Worked with project managers, developers, quality assurance and customers to resolve technical issues.
- Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
- Adjusted design parameters to incorporate new features.
- Promoted technical leadership to entry-level and junior engineers in complex enterprise system environment.
- Practiced and encouraged respectful and transparent communication in interactions.
- Integrated third-party tools and components into applications.

- Share Hosting Cpanel ( NameCheap, Exonhost)

#### Soacial:

- Github
- Discord
- Slack
- Clickup
- Trello
- Azure

#### EXTRA CURRICULUM ACTIVITY:

- Member of, Titas Recitation Organization
- Member of East West university Club for Performing Arts (ECPA)

#### ACADEMIC CERTIFICATIONS:

##### 1. Bachelor's in Science [B.Sc.]:

Major: Computer Science & Engineering

Result: 2.67

Institution: East West University

Duration: 2016 – 2020

- **Higher Secondary Certificate [HSC]: -**

Group: Science

Result: 3.83

Institution: Chinair

Bangabandhu Sheikh Mujib

Degree College

Passing Year :2015

- **Secondary School Certificate [SSC]: -**

Group: Science

Result: 4.50

Institution: : Sabera Sobhan

Government Girls High School

Passing Year :2013

### 3. Senior Backend Developer|Techsist Ltd.

Level-2, House, 363 Lane-5 Eastern Rd, Dhaka 1206 - December 2021 - October 2022

#### Duties:

- Owned more than 4 projects per month from initial research and conceptual design through testing and implementation phases.
- Collected, defined and translated user requirements into project designs and implementation plans.
- Spearheaded production of page content such as visuals and text copy to meet project specifications.
- Designed and executed security measures such as firewalls and encryption.
- Creating API By using Django Rest Framework.
- Maintains and tests Software & website
- Website admin panel Making by using Django Framework (MVT Format)
- Working as Tech team leader

### 4. Jr. Software Engineer|Rapples Limited,

House #05 Road No. 10, Dhaka 1212 - July 2020 - December 2021

- Collaborated with team to analyze system solutions based on client requirements.
- Manipulated and implemented object-oriented programming models.
- Collaborated with senior software staff to produce new software solutions.
- Inspected equipment, assessed functionality and optimized controls.
- Developed support patches for existing software.
- Tested troubleshooting methods and documented resolutions for inclusion in knowledge base for support team use.
- Delivered completed products within project deadline.
- Used SQL Agent to schedule and monitor SQL jobs.

#### REMARKABLE PROJECTS:

##### Restaurant Management System: [Source Code](#)

In the **Restaurant Management System** project I am creating API by using Django Rest Framework (DRF), and also testing this software and app. I am also working with Swagger. This project is built on a well-designed framework for the backend This project is live on Digital Ocean Cloud Server and also using PostgreSQL Database.

##### Coffee Shop: [Source Code](#)

In the **Coffee Shop** project I am creating API by using Django Rest Framework (DRF), and also testing this software and app. I am also working with Swagger. This project is built on a well-designed framework for the backend .In this project using PostgreSQL Database.

## **Blog Application:** [Source Code](#)

In the **Blog Application** project I am creating API by using Django Rest Framework (DRF), and also **Unit testing** add. I am also working with Swagger. This project is built on a well-designed framework for the backend. In this project using PostgreSQL Database.

## **My Shop:** [Source Code](#)

In the **My shop** project I am creating API by using Django Rest Framework (DRF), and also work with **Django Oscar** Plugin. I am also working with Swagger. This project is built on a well-designed framework for the backend. In this project using PostgreSQL Database.

### **Achievement:**

- Most Active Employee of the month is **January 2021**

### **PERSONAL DETAILS:**

<b>Father's Name:</b>	Md. Saidur Rahman
<b>Mother's Name:</b>	Sadika Yasmin
<b>Present Address:</b>	F#4B, House No-210 , Uttar Badda, Dhaka-1212
<b>Permanent Address:</b>	Baratalla, Ashugonj, Brahmanbaria, Bangladesh
<b>Sex:</b>	Female
<b>Marital Status:</b>	Single
<b>Date of Birth:</b>	28 August 1996
<b>Blood Group:</b>	"A" Positive
<b>Religion:</b>	Islam (Sunny)
<b>Nationality:</b>	Bangladeshi (By Birth)

### **Reference:**

**Name:** Sania Nasrin Sanjida  
**Designation:** Head of HR and Admin  
AUSPICIOUS  
**Mobile:** +8801678005700  
**Email:** [sanjida@auspiciousbd.com](mailto:sanjida@auspiciousbd.com)

I Declare Here by That All Information I Have Presented So Far Are True to My Knowledge.

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**Sakila Nasrin Setu**