

# Deep Shikha

Associate- Projects(FSE)

Having 3.8 years total IT experience as a Python/Django Developer with excellent problem-solving skills and ability to perform well in a team. Currently working in Cognizant as a full stack engineer.



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## WORK EXPERIENCE

### Associate-Projects(Full stack engineer) Cognizant Technology Solutions

08/2022 - Present

Kolkata

Achievements/Tasks

- Involved in the design & development of the application using python3, Django framework, Html5, CSS3, java script and use database like SQL, PostgreSQL.
- Working knowledge in core python(List, Strings, tuples, dictionary, oops, functions, generator, decorator, multithreading, ORM and library(Pandas, NumPy).
- Created Restful API using Django rest framework. Worked on tools Git, Jenkins and Postman.

### Software Engineer CGI Group INC

05/2019 - 08/2022

Bangalore

TalkTalk

- Client handling and understanding the requirements of the project,
- Implemented a login module for user, registration of the products, placing the order and tracking the order,
- Designed the UI (LOGIN, SIGN UP, SEARCH BAR, DASHBOARD, HOME PAGE), API fetching, authentication, validation with Python, Django, HTML, CSS and JavaScript ,
- Created Rest APIs, database model and views utilization python in order to build responsive web page application and deploying then in AWS cloud with high availability.
- Writing SQL queries for handling huge amount of data and fixing DB issues,
- Knowledge in Agile methodology.

## EDUCATION

### B.Tech Aryabhatta Institute of Engineering & Management.

08/2014 - 05/2018

Durgapur, West Bengal

Courses

- Computer science & Engineering

## SKILLS

Python 3

Django Framework

MySQL

HTML

CSS

JavaScript

Git

Bootstrap

Agile

Jira

Jenkins

Django Rest API

ORM

AWS Cloud

GitHub

Postman

PostgreSQL

Data Structure

pandas/Numpy

Linux

## PERSONAL PROJECTS

### StudyBud (<https://github.com/Shikha345/>)

- StudBud is an online learning platform. The aim of StudyBud is to provide help to student/working professional who want to enhance their skill with any programming language. The platform is build using Python3 ,Django rest API framework,SQL as a backend and HTML, CSS and JS as a frontend.

### Tournament Game Generator (<https://github.com/Shikha345/>)

- This project is created to schedule games that teams will play in an end of year tournament. . This project is build using Python 3

### TODO's (<https://github.com/Shikha345/>)

- TODO is a website where user can sign in and add there important things/activity they want to do on particular date using Python3. Django framework, SQL as backend and HTML, CSS and JS as a frontend.

## CERTIFICATIONS

Python Developer

Django3 - Fullstack websites with Python

Data Structure with Python