

# Pushpendra Kumar

## Python Developer

Full-stack developer (Django, Nuxt.js) building automation platforms that cut workflows by up to 95% and handle 100+ daily requests.

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📄 [pushpendraportfolio.netlify.app/](https://pushpendraportfolio.netlify.app/)

🐙 [github.com/pushpendrakumar1](https://github.com/pushpendrakumar1)

## WORK EXPERIENCE

### Python Developer Integer Telecom Services

03/2023 - Present

#### Achievements/Tasks

- Developed iScript, a Django automation platform automating LTE/NR script generation for AT&T and T-Mobile networks, reducing manual creation from hours to minutes per site.
- Architected Travel Desk, a Django REST Framework and Nuxt.js platform with automated booking workflows, approvals, and analytics, reducing travel booking cycle time by 75%.
- Built iSmart automation platform with 8+ tools featuring Excel processing, PDF analysis, and automated validation, achieving 80% time reduction in multi-day workflows.
- Built scalable Django backend and Nuxt.js front-end with optimized database performance, supporting 100+ daily requests with real-time dashboards, role-based access control, and enterprise security.

Reference: : Kanwal Singh(Manager) - 9535099500

### Web Development Intern upBrain Skill Solutions Pvt. Ltd., Noida

08/2022 - 09/2022

Gained hands-on experience in **HTML**, **CSS**, and **JavaScript**, completing real-world projects and meeting strict deadlines with quality delivery.

#### Achievements/Tasks

- Internship Project** - Portfolio website
- A dynamic portfolio website showcasing my skills and work using HTML, CSS, and JavaScript.
- <https://pushpendraportfolio.netlify.app/>

## EDUCATION

### B.tech | Computer Science Engineering I.T.S Engineering College (Greater Noida)

2019 - 2023

7.76 CGPA

### 12th | CBSE

Shikhar Shishu Sadan Sen Sec School  
(Dhampur)

2017 - 2018

71%

### 10th | CBSE

Shikhar Shishu Sadan Sen Sec  
School(Dhampur)

2015 - 2016

8 CGPA

## SKILLS

PYTHON

DJANGO

FLASK

HTML

CSS

JAVASCRIPT

VUE JS

REST API

BOOTSTRAP 5

SQL

POSTGRESQL

GIT

GITHUB

Excel

Excel Macros

DEPLOYMENT

NGINX / APACHE

Linux Server Deployment & Management

## PROJECTS

### iScript – AT&T & T-Mobile Network Script Automation Platform (Integer Telecom)

- Developed and deployed iScript, a Django automation platform for AT&T and T-Mobile network operations, automating LTE and NR (5G) script generation through template-based variable replacement that reduced manual script creation from hours to minutes per site, eliminating configuration errors and enabling rapid deployment.

### Travel Desk – Travel Management (Integer Telecom)

- Architected Travel Desk, a Django REST Framework and Nuxt.js travel management platform featuring automated flight, hotel, car rental, and cab booking workflows, multi-stage approvals, Celery-based reminders, Microsoft Teams integration, project budget tracking, spend analytics, and reporting dashboards, reducing travel booking cycle time by 75% and achieving 80% time reduction.

### iSmart – Integer Telecom Operations Automation

- Built iSmart automation platform with 8+ integrated tools (PIM, Post FDD, RETRO, ROC, COP, HC, KPI) featuring Excel processing pipelines, automated validation, PDF analysis with OCR, and automated report generation, transforming multi-day manual workflows into hours-long automated processes, achieving 80% time reduction and significant cost savings.

### Tasking Tool for Integer Telecom Operations

- Designed a Flask-based automation tool that streamlined engineer-driven tasks, reducing processing time by over 50% and improving operational efficiency at Integer Telecom.

### Full-Stack Development (Personal Practice) (03/2023 - 05/2023)

- Developed a full-stack admin dashboard using Django, enabling complete site management, secure data handling, and efficient administrative control.
- <https://pushpendra12.pythonanywhere.com/>

### Vendor Management System (Personal) (02/2023 - 03/2023)

- Created a scalable solution to manage vendor lifecycles using full-stack technologies.
- <https://pushpendra1.pythonanywhere.com/>

### Blog Website (Personal) (10/2022 - 11/2022)

- Interactive, mobile-optimized blog site with a clean reading experience.
- <https://pushpendrblog7078.netlify.app>