

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/

🐱 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



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://pushpendrablog7078.netlify.app>