Rahul Pandit

+91-8927453203 | rahulpandit07.it@gmail.com | portfolio | github | linkedin.com/in/rahulpandit/

PROFILE

Aspiring software developer with hands-on experience in Python, Django, and DSA Built full-stack projects and keen to solve real world problems through code. Passionate about continuous coding and learning

EDUCATION

Kazi Nazrul University –   *West Bengal, India*
Bachelor of Computer Application (BCA)   2022 – 2025
- CGPA: 8.61

SKILLS

Languages: Python, C++, C

Web: HTML, CSS, JavaScript, Django, React, REST API, Fast API

Database: MySQL

Concepts: OOP, DSA, SDLC, NumPy, Pandas.

Tools: Git, GitHub, Vs-code, Jupiter Notebook, Google Collab

CERTIFICATIONS

- Python Full Stack Development (PySpiders, Kolkata) (link)
- Python From Zero to Hero – Udemy (link)
- Python Complete Course for Python Beginners – Udemy (link)

EXPERIENCE

Pyspiders Qspiders Jspiders   *Kolkata, India*
Python Full Stack Development Training   Jan 2025 – Sep 2025
- Learned core Python, advanced Python, Django, HTML, CSS, JavaScript.
- Practiced SQL, problem-solving, and debugging
- Developed mini and major projects using Django and Python
- Attended mock interviews and weekly coding tests

PROJECTS

QR Code Attendance System
Python, Django, JavaScript, MySQL, Qr_code generator
- Developed a Django-based web app to automate student attendance using QR codes
- Eliminated manual attendance errors and reduced processing time by **80%**
- Enabled teachers to export attendance data to Excel with a single click
- Result: Improved accuracy by **95%** and significantly reduced manual workload

Learning Management System (LMS)
Python, Django, MySQL, HTML, CSS, JavaScript
- Built a **Udemy-like platform** with teacher & student access.
- Teachers can create **courses**, **chapters**, **lessons**, and **assignments**; students can learn, track progress, and submit assignments.
- Designed **database and full course structure**, handling entire project development

Jarvis-like Voice AI Assistant
Python, Speech Recognition, Pyttsx3, Programming logic
- Created a voice-controlled assistant to automate daily tasks.
- Solved the need for hands-free control of websites, music, and apps; Result: Boosted productivity and gave a fun user experience.

ACHIEVEMENTS

- **Received scholarship from Pyspiders Kolkata** for top performance in Python Full Stack training.
- Built a Defect Tracking project for Pyspiders as per branch head's requirements, showcased it to 100 students, and motivated them to learn Python and Django.