



SRIJIT PAL

Enthusiastic IT student at BP Poddar Institute, skilled in Java, Python, and passionate about AI innovation.

Linkedin : www.linkedin.com/in/srijit-pal-4995b1267

Github : <https://github.com/SrijitPal-Dev>

PROFILE

- Objective : To obtain a challenging position in the field of Information Technology where I can apply my skills, while continuously learning and contributing to innovative, real-world solutions.
- Nationality : Indian
- Date of Birth : 12/02/2004
- Hobbies : Football , Cricket , Travelling

EXPERIENCE

Zabx Infratech SEPTEMBER, 2024 - PRESENT
Intern

- Developed and implemented object detection models using YOLOv8 for real-time detection tasks. Collaborated with team members

TechStorm 2.25 MARCH, 2025
Organiser

- Coordinated and managed events. Collaborated with teams to ensure the successful execution of the annual tech fest

SKILLS

- Programming Languages : Java, C, Python
- Frontend: HTML, React, Tailwind CSS, Bootstrap CSS, JavaScript
- Backend - Framework & Libraries: PyTorch, Ultralytics YOLOv8, Express.js, Node.js, Flask
- Database: MongoDB, PostgreSQL (via pgAdmin), MySQL
- Tools: Git, VSCode, Canva

ACHIEVEMENTS

- Qualified for the SIH (Smart India Hackathon) 2024 College Level Round
- Finalist of Smart Coder 2.24 - An Inter College Coding Contest organized by BP Poddar Institute of Management and Technology
- Extra-Curricular: Winner of Intra College Football Tournament 2024

PROJECTS

- FarmSmart : Developed a platform for farmers to schedule soil sample pickups, track progress, and buy essentials, featuring a JavaScript-based chatbot for user support. [HTML, CSS, JavaScript, Node.js, Express.js]
- E-Examin : Developed an online quiz platform enabling teachers to create and schedule subject-wise quizzes, with student login, result analytics via bar graphs, and performance tracking. [HTML, CSS, JavaScript, Plotly.js, Node.js, Express.js, MongoDB]
- YoloObj : Built a web app for real-time object detection using YOLOv8, with user login, media upload, live camera detection, history tracking, feedback, and admin management features. [HTML, CSS, JavaScript, Python, Flask, MySQL, Flask-SQLAlchemy, OpenCV, Ultralytics YOLOv8, NumPy]

CONTACT

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EDUCATION

2006 - 2020

WWA COSSIPORE ENGLISH SCHOOL

- Secondary Education
- Board : ICSE
- Grade % : 96.6

2020 - 2022

WWA COSSIPORE ENGLISH SCHOOL

- Higher Secondary Education
- Board : ISC
- Grade % : 91.5

2022 - 2026

B.P PODDAR INSTITUTE OF MANAGEMENT AND TECHNOLOGY

- B.Tech In IT
- Board : MAKAUT
- CGPA : 8.336 (Aggregate)

LANGUAGES

- English (Fluent)
- Bengali (Native)
- Hindi (Professional)
- Spanish (Beginner)

CERTIFICATES

- Udemy Certificate on Full Stack Development