Pavan kumar sharma

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EDUCATION

GLA University   Mathura, UP
Bachelor of Technology in Computer Science (CPI : 8.73)   *June 2025*
KMPS School   Mathura, UP
Intermediate (88.2%)   *May 2021*

EXPERIENCE

SDE Intern   May 2023 - July 2023
GLA University   *Mathura, UP*
- Developed a Video Streaming software for university examination using Python.
- Used OpenCv, Sockets and Threading for image processing, network communication and concurrent execution.

PROJECTS

E-Commerce Website |*MERN Stack*   July 2023 - August 2023
* Built a web-based application for buying and selling of products along with Authentication and payment Gateway.
* Used Stripe as Payment Gateway.
* Used Passport.js for Authentication.

Shooting Game |*Pygame, Python*   Feb 2023 - Mar 2023
* Built a Shooting game to entertain community members and to get relief from stress.
* Used OpenCv, Pygame to Create Interface.

CERTIFICATIONS

Introduction to FrontEnd Development   May 2023 - June 2023
Meta   *Coursera*
* Created and developed Web pages.
* Understood the benefits of working with UI frameworks.

Crash course on Python   July 2022 - August 2022
Google   *Coursera*
* Created Python Script to perform automated action.
* Understood the use of Python Data Structures.

TECHNICAL SKILLS

Languages: Java, Python, C++, MySQL , JavaScript, HTML/CSS,
Frameworks: React, Node.js
Developer Tools: VS Code, Visual Studio, Eclipse, IDLE
Libraries: pandas, NumPy, Opencv

EXTRA/CO-CURRICULAR ACTIVITIES

- Participated in Tata Imagination Challenge and reached Penultimate round.
- Pupil on CodeForces.
- Rated 1700+ on Leetcode.
- Participated in SIH-Internal Hackathon.
- Certified in Python (Coursera).

LINKS

* **Leetcode**

* **Codeforces**

* **Hackerrank**