Rishu

Delhi | LinkedIn: www.linkedin.com/in/rishu0405 | GitHub:

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8059870163

EDUCATION

Jaypee Institute of Information Technology   Noida, Uttar Pradesh
Bachelor in Technology, Computer Science and Engineering   *July 2027*

WORK EXPERIENCE

DRID Internship

E-Sports and Stress Management for Differently-Abled People
                                                                                       Remote
                                                                                       June 2024

- Completed a 2-month summer internship with Directorate of Research, Innovation and Development.
- Designed and developed an accessible game using Python's Pygame library, tailored for differently-abled users.
- Collaborated under the mentorship of Prof. Manish Kumar Thakur (assoc. HOD) and Dr. Suma Dawn to refine game mechanics.
- https://github.com/rishugoyal805/DRID-Project-Word-Puzzle-Game.git

Own Project: Jaypee Learning Hub (Remote Project)
Web Development

- Created a website-app hybrid using HTML, CSS, JavaScript, PHP, and MySQL to manage 1,200+ course resources.
- Gained 500 users in the first month, improving resource utilization by 40% and operational efficiency by 60% with real-time updates.
- Designed a responsive interface that increased user engagement by 30% and reduced page load times by 50%, enhancing student satisfaction.
- Website link: https://jaypeelearninghub.great-site.net

SKILLS

Programming Languages:C++, Python, JavaScript, PHP

Web Development:HTML, CSS, MySQL

Data Analysis & Visualization: Pandas, NumPy, Excel, PowerPoint

Tools and Platforms:Git, GitHub, Xampp,

Soft Skills: Teamwork, Problem-Solving, Communication, Stress Management, Project Management, Public Speaking, Management Skills.