Aryan Sharma

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SUMMARY

Dedicated and results-driven Computer Science and Engineering student specializing in Big Data Engineering at NIIT University, Neemrana. Experienced in leading projects from conception to completion, leveraging big data technologies to create impactful solutions. Proficient in various programming languages and tools, with a demonstrated ability to adapt to new technologies and methodologies. Excellent collaborative and leadership skills, with a proven track record of enhancing project outcomes

EDUCATION

NIIT University   **Neemrana, Rajasthan**

BTech in Computer Science and Engineering   *Graduation Date: Present*

Poddar Brio International school   **Badlapur, Maharashtra**

Class 12   *Graduation Date: May 2021*

Poddar Brio International school   **Badlapur, Maharashtra**

Class 10   *Graduation Date: May 2019*

PROJECT EXPERIENCE

Digital Marketplace

Facilitating Seamless Buying and Selling   *Jan 2024 - May 2024*

- Led the development of a digital marketplace using the MERN stack, resulting in a 30% increase in user engagement.
- Integrated Razorpay for secure payments, reducing transaction failures by 20%.
- Managed MongoDB for optimized data storage and retrieval, improving performance and scalability.

Vegetation Recognition Using YOLO

Object Detection Using Yolo   *Jan 2024 - May 2024*

- Customized model training for vegetation recognition, increasing detection accuracy by 25%.
- Implemented detection system for NU vegetation, enhancing environmental monitoring.

WORK EXPERIENCE

SINUSOID V6   **Neemrana, Rajasthan**

Team Lead - Digital Design   *Aug 2022 - Dec 2022*

- Led the graphic design team, coordinating volunteer efforts and overseeing project timelines.

Prodigy InfoTech   **Work Form Home**

Intern - Full Stack Web Development   *Jun 2024 - Present*

- Developed and maintained web applications using ReactJS, Node.js, and MongoDB.

TECHNICAL SKILLS

Programming Languages: HTML, CSS, Python, Java, JavaScript, SQL, NoSQL, HQL

Frameworks & Libraries: ReactJS, Node.js, Express.js

Tools & Platforms: MongoDB, Firebase, Microsoft Azure, Power BI, Tableau, Git, Hadoop, Spark, Kafka, Cassandra, Snowflake

Design & Development: Adobe Photoshop, Figma, UI/UX Design, TailwindCSS

Operating Systems: Windows OS, Linux OS

SKILLS & INTERESTS

Soft Skills:: Creativity, Time Management, Collaboration, Critical Thinking, Leadership, Analytical, Problem-Solving, Communication

Interests: Gaming, Sketching