

Kukku Yaduvanshi

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PROFESSIONAL SUMMARY

I have a core interest in the fields of product and technology, and I am skilled at implementing the study of these disciplines in the workplace. My responsibilities include coordinating with project teams to establish goals, timelines, and deliverables, as well as monitoring progress and ensuring adherence to the project plan. I have strong organizational, communication, and problem-solving skills, with a solid foundation in data cleaning tools and transformation, proficiency in SQL and Python, and expertise in data interpretation. I am adept at creating dashboards and visualizing data, and I have a passion for deriving insights from complex datasets. I am eager to apply my knowledge and skills to deliver valuable insights and support data-driven decision-making.

EXPERIENCE

Project Engineer, JONES LANG LASALLE | Gurugram

July 2023 - Present

- Design & built an interior fit-out project for the new client NAB. This Project is located at 3rd Floor, Downtown, Gurgaon, India of approx. lease area 98,000 sqft.
- Lead of overall Management of Information system
- Identification of potential risks, maintaining, leading & coordinating risk forum meetings with relevant stakeholders and developing risks and issues log.
- Chairing, managing, and coordinating project procurement activities, process, documentation, and communication management.
- Overseeing, maintain & generating value engineering process and reports.
- Supporting scheduling team and overall scheduling management.
- Preparation of weekly, monthly, and quarterly project progress reports, presentation of leadership reports and decks.

Research Intern, Havells India Ltd. | Jaipur

01/06/2022 – 30/06/2023

- Coordination with other modules, prototype workshop and supply-chain, as well as with external suppliers and partners. NPI of the developed solution. Full sourcing and manufacturing setup at suppliers and with Siemens plants
- Manage subcontractors. Independently performs most assignments with instructions as to the general results expected. Develop and implement site utilization plan and establish crew sizes.

SKILLS

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|----------------------|----------------------|---------------------------|----------------------|
| • MS Excel | • SQL | • Python | • Data integration |
| • MS Words | • Tableau | • R | • Scrum |
| • MS PowerPoint | • Power BI | • Data modelling | • Data analysis |
| • Data Storytelling | • Data Mining | • Database administration | • Oracle database |
| • Product Management | • Management Android | • MATLAB | • Xilinx ISE Proteus |
| • Altium Designer | • Operating systems | • Interpersonal Skills | • Time management |

ACADEMIC PROJECT

CNN Based system in vehicle for different road surface & Lane Marketing, Machine learning.

- HybridNets and YOLOv7 are two distinct Machine Learning architectures optimized for different types of tasks. HybridNets offer high flexibility and can be customized for a wide range of tasks, while YOLOv7 excels in real-time object detection.
- After evaluating performance metrics such as mAP, Accuracy, and Recall, we found that HybridNets performed better overall. However, YOLOv7 showed superior performance in detecting Drivable Areas.
- Ultimately, the selection between HybridNets and YOLOv7 depends on specific requirements, including available data, computation resources, and desired performance.

Airline Management System-MySQL

- Developed an ER model in a database for the Airline management system.
- Run queries on MySQL to retrieve the desired information.

PROFESSIONAL CERTIFICATE

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| • INTRODUCTION TO PROGRAMMING WITH MATLAB, Vanderbilt University | Dec 2022 |
| • FUNDAMENTALS OF DIGITAL IMAGE AND VIDEO PROCESSING, Northwestern University | Dec 2022 |
| • THE FUNDAMENTALS OF DIGITAL MARKETING, The open university | May 2023 |

EDUCATION

Delhi Technological University, Delhi
Bachelor of Technology, Electrical Engineering

Aug 2019 - May 2023

OTHER INFORMATION/ INTERESTS

- Participated & secured top positions in various case study competition.
- **INTEREST:** Economics, Finance, Technology, sketching and management.
- Research and development are one of my core interests.
- **Notes:** Physical Disability: Hearing impairment (100%) – Certificate
https://drive.google.com/file/d/1a9u3bBuxzXN_VN6es1XCv2rrz-xMSkQF/view?usp=drivesdk
- Please support and help in hiring a person with hearing impairment for me.
- Willing to Relocate: Open to relocation opportunities to Mumbai, Bangalore, and other cities to pursue new career opportunities and contribute to the success of a dynamic organization.
- Languages known- English, Hindi

DECLARATION

I hereby declare that the details furnished above are true to the best of my knowledge and belief.