Prajwal Lawankar

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SUMMARY

Graduated with an MSc in Engineering Management from the University of York and hands-on experience implementing AI and data analytics frameworks in business transformation projects, I am actively seeking opportunities as a Senior Consultant. I have the right to work in the UK.

EDUCATION

MSc Engineering Management | University of York | 2023 – 2024

- Modules: Operations Management, International Business, Research Analysis.
- **Dissertation:** AI Driven Education: Pioneering the Fututure of Learning.

B.E. Electronics & Telecommunication | Ramrao Adik Institute of Technology | 2017 - 2021

- Modules: Database Management System, Wireless Communications, Network Management in Telecommunication.
- **Dissertation:** Object Sentiment Analysis using R.

WORK EXPERIENCE

Shift Manager Trainee | McDonald's, York, UK | November 2023 - Present | York, UK

- Implemented a cloud-based compliance system (BrandMate) to automate SOP workflows and temperature tracking, boosting audit readiness by 20% and cutting documentation time by 25%.
- Optimized labour scheduling using real-time workload balancing techniques, reducing labour cost variance by 11% on shifts generating over £6,000 in daily revenue.
- Enhanced operational accuracy by revamping order management processes and cross-training staff, resulting in an 18% increase in order accuracy across peak trading hours.

Assistant Systems Engineer | Tata Consultancy Services | October 2021 – July 2023 | Mumbai, India

- Increased code reliability by 35% by testing and validating over 500+ code profiles for ABN AMRO Bank, while leading QA initiatives and accelerating junior engineer onboarding by 40% through structured training.
- Reduced reporting turnaround time by 30% and improved data accuracy by 25% by automating report generation and data validation workflows using custom scripting solutions.
- Optimised cloud storage and cut memory overhead by 15% by profiling data and identifying 200+ dormant investment accounts, enabling smarter infrastructure utilization.
- Improved project velocity by 20% and shortened delivery timelines by 18% by facilitating Agile stakeholder workshops and leading coordination across cross-functional sprints.
- Enhanced team efficiency by 22% by standardising deployment documentation with JIRA and MS Office templates, reducing communication gaps across multiple delivery teams.

PROJECTS

- AI-Driven in Education: Pioneering the Future of Learning Developed a strategic framework for AI integration in education by conducting SWOT and Value Chain analyses across institutions, enhancing institutional readiness.
- Barclays Data Analytics Virtual Taster (Springpod) Analysed financial data to identify customer behavior trends
 using storytelling techniques and insight mapping, enhancing understanding of data-driven decision-making in banking
 operations.

LANGUAGES, SKILLS AND CERTIFICATES

- Languages: English (advanced proficiency), Hindi, Marathi, Spanish (Beginner)
- Skills: Business Analytics, SQL, Python, JIRA, Power BI, IBM SPSS, COBOL, MS Office
- Certifications: Foundations of Project Management, Financial Analyst Job Simulation, Power BI for Beginners