PORTFOLIO OVERVIEW DOCUMENT

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2	Linking Learning Goals to Projects and Coursework	Connecting coursework and projects to learning goals
2.1	Apply Data Science to Real-World Problems	Projects on credibility detection, market prediction, and energy forecasting
2.2	Design and Implement Predictive Models	Machine learning models used in different projects
2.3	Communicate Data Findings Effectively	Visualizations, reports, and dashboards
2.4	Address Ethical and Social Issues	Transparency in AI and ethical considerations
2.5	Lifelong Learning and Professional Growth	Continuous learning through research and open- source work
3	Strengths and Challenges	Skills developed and challenges faced with solutions
4	Plans for Lifelong Learning	Certifications, conferences, and industry networking
5	References to Key Works	Books, research papers, and documentation used
6	Conclusion	Summary of skills gained and career readiness