

AI Career Boost Capstone Project  
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**Risk Register**

Risk Description	Likelihood	Impact	Severity	Owner	Mitigation	Status
Inaccurate AI-generated recipes	Medium	High	High	Development	Regularly update AI algorithms, validate with experts, and conduct user testing	Ongoing
Data privacy and security breaches	High	High	Critical	IT and Security	Implement robust security measures, conduct regular audits, and train staff	Ongoing
Regulatory non-compliance	Medium	High	High	Regulatory Affairs	Consult with regulatory bodies, ensure compliance with laws and guidelines	Planning
Over-reliance on AI for health advice	Medium	Medium	Medium	Support/Education	Provide clear disclaimers and educational content about the appropriate use	Ongoing
Negative feedback from health professionals	Medium	Medium	Medium	Communications	Engage with health professionals, gather feedback, and adjust AI recommendations	Ongoing
Technical challenges in AI development	High	High	Critical	Development	Allocate resources for R&D, conduct rigorous testing, and maintain flexibility	Ongoing
Misuse of recipes in workplace settings	Low	Medium	Low	Corporate Liaison	Develop and distribute usage guidelines and provide training to corporate users	Planning
High expectations not met by AI capabilities	Medium	High	High	Marketing Team	Manage expectations through transparent communication and accurate marketing	Ongoing
Financial risk if application fails	Low	High	Medium	Investors/Stakeholders	Conduct market research, pilot testing, and phased rollouts	Ongoing
Increased workload on customer support teams	Medium	Medium	Medium	Customer Support Lead	Train support staff and implement efficient customer support systems	Ongoing
Adverse effect to pets	Medium	High	High	Support/Education	Provide clear disclaimers and educational content about the appropriate use	In Progress