AI Product Manager Job Description template

AI Product Manager Job Description Template/Brief

We are looking for an AI Product Manager to lead the development and management of AI-driven products. The role involves defining product vision, strategy, and execution to drive customer satisfaction and business growth. The ideal candidate should possess a deep understanding of AI technologies and strong product management skills.

AI Product Manager Job Profile

An AI Product Manager is responsible for the lifecycle of AI products from ideation to launch. They work closely with cross-functional teams to ensure alignment with business goals and customer needs. This role requires technical knowledge of AI and the ability to communicate complex concepts effectively.

Reports To

The AI Product Manager reports to the Director of Product Management.

AI Product Manager Responsibilities

- Define and communicate the product vision and strategy for AI products.
- Collaborate with data scientists and engineers to develop and refine AI models.
- Conduct market research to understand customer needs and competitive landscape.
- Prioritize product features and manage the product backlog.
- Coordinate product releases and ensure timely delivery of features.
- Engage with stakeholders to gather feedback and refine product features.
- Monitor product performance and iterate based on user feedback and data analytics.
- Ensure compliance with data privacy and ethical standards in AI applications.
- Present product updates and roadmaps to executive leadership.
- Stay informed on the latest AI trends and technologies.

AI Product Manager Requirements & Skills

- Proven experience as a Product Manager, preferably in AI or related field.
- Strong knowledge of AI technologies and their applications.
- Ability to translate technical concepts into user-friendly products.
- Experience with agile development methodologies.
- Excellent communication and interpersonal skills.
- Analytical mindset and ability to solve complex problems.
- Bachelor's or Master's degree in Computer Science, Engineering, or related field.
- Experience with data analytics and product performance metrics.
- Understanding of data privacy regulations and ethical AI practices.