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```python
class RecommendationLetter:
    def __init__(self, recommender_name, recommender_position,
recommender_institution):
    self.recommender_name = recommender_name
    self.recommender_position = recommender_position
    self.recommender_institution = recommender_institution
    self.recipient_name = ""
    self.recipient_position = ""
    self.recipient_institution = ""
    self.relationship_description = ""
    self.recommendation_body = ""
    self.closing_statement = ""
    def set_recipient_info(self, name, position, institution):
    self.recipient_name = name
    self.recipient_position = position
    self.recipient_institution = institution
    def set_relationship_description(self, description):
    self.relationship_description = description
    def set_recommendation_body(self, body):
    self.recommendation_body = body
    def set_closing_statement(self, statement):
    self.closing_statement = statement
    def generate_letter(self):
    return f"""
    {self.recommender_name}
    {self.recommender_position}
    {self.recommender_institution}
    [Date]
    {self.recipient_name}
    {self.recipient_position}
    {self.recipient_institution}
    Dear {self.recipient_name},
    I am writing to highly recommend [Candidate's Name] for
    [Position/Opportunity]. As [his/her/their] [Your Relationship, e.g.,
    professor, supervisor, etc.] for [duration], I have had the pleasure of
    witnessing [his/her/their] growth and dedication firsthand.
    {self.relationship_description}
    {self.recommendation_body}
    I am confident that [Candidate's Name] will be a valuable addition to
    your [team/program]. Please feel free to contact me at [Your Contact
    Information] if you require any further information.
    {self.closing_statement}
    Sincerely,

    {self.recommender_name}
    """
# Example Usage
letter = RecommendationLetter("Dr. Jane Smith", "Professor of Computer
Science", "Tech University")
letter.set_recipient_info("Mr. John Doe", "Hiring Manager", "Innovative
Company")
letter.set_relationship_description("I have known [Candidate's Name] for
over two years during which they took my advanced algorithms course.")

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letter.set_recommendation_body("Their analytical skills and ability to  
solve complex problems were evident in their project work.")  
letter.set_closing_statement("I wholeheartedly recommend [Candidate's  
Name] and look forward to seeing their future achievements.")  
print(letter.generate_letter())  
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