

## **Job Title - Product Manager (position - 1)**

Location: New Delhi

Duration: 1 year

### **Job Overview:**

The National Institute of Urban Affairs is developing the AMPLIFI 2.0 which is a transformative initiative that aims to enable assessment and monitoring of various Urban Local Bodies (ULBs) through a "question-based assessment" mechanism. This innovative platform will also facilitate the validation of responses through automated and manual interventions, in addition to analysis and visualisation of various indicators derived from the collected data points. As the Product Manager for this project, you will play a pivotal role in spearheading the day-to-day development and operation of the Urban Data Bank web platform. You will lead a cross-functional team of software developers, data scientists, and designers to deliver a high-quality product that meets the project requirements within the allocated budget and timeline. You will be responsible for ensuring that the platform is properly documented and that staff are trained to use it effectively. You will also collaborate closely with project stakeholders to identify new features and functionalities that will enhance the platform's capabilities and drive user engagement. This is a unique opportunity to make a tangible impact on urban governance and help create a more data-driven, transparent, and efficient system.

### **Responsibilities for Product Manager:**

- Work closely with cross-functional teams, including software developers, data scientists, and designers, to develop and manage the product roadmap for the Urban Data Bank web platform.
- Oversee the development of the assessment and validation modules, ensuring that they meet the requirements of the project and are delivered on time and within budget.
- Work with the data science team to develop data processing pipelines and visualisations that support data validation and enable monitoring of the progress of each assessment along with the performance of the platform.
- Develop and manage the product documentation and training programs to ensure that staff are trained to use the platform effectively.
- Collaborate with the project stakeholders to identify new features and functionality that will enhance the platform's capabilities and drive user engagement.
- Monitor the platform's performance and user feedback to identify areas for improvement and work with the development team to implement changes.
- Work with the operations team to ensure that the platform is properly maintained and optimised for performance.

Required Technical and Professional Expertise:

- Bachelor's degree in computer science, engineering, or a related field. A master's degree is preferred.
- At least 6 years of experience in product management or a related field.
- Strong understanding of web development technologies, including HTML, CSS, JavaScript or other frontend / backend technologies.
- Experience with open-source development and managing software development projects using agile methodologies.
- Experience working with data science teams to develop data processing pipelines and visualisations.
- Strong analytical skills and the ability to use data to drive decision-making.
- Excellent communication skills, with the ability to communicate complex technical concepts to non-technical stakeholders.
- Experience working with government agencies or non-profits is preferred.

**Term of position:** The position is on a contractual basis from **June 2023 to June 2024**, which may be further extended subject to performance and program timelines

**Remuneration:** Based on current salary, skills and experiences. Salary slips of past 3 months will be required if shortlisted for the interview round.

**Application Deadline:** May 30, 2023 (Thursday) EOD