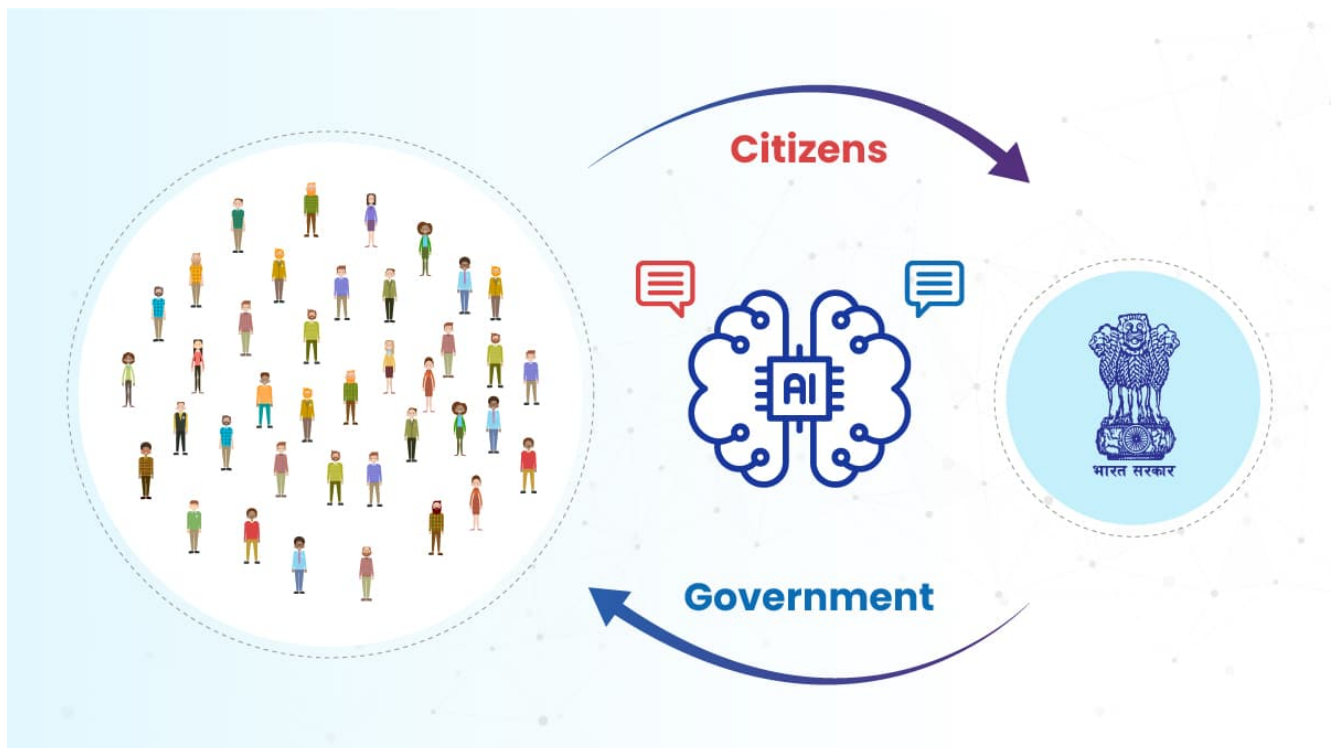


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How AI can Humanize Government Response to Citizen Grievances

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This blog title may read like a paradox. How can a technology, no matter how pervasive or world tilting, give a human touch to the government's interface with the citizens? Just hark back to the time when a simple complaint by a citizen could take weeks, sometimes months, to receive a response. Back then, the average resolution time of 30 days wasn't just a statistic; it represented real human disappointment, unaddressed concerns, and eroding trust in public institutions. Now, imagine an AI-centric world where your frustration with bureaucratic red tape doesn't disappear into a black hole of paperwork, but instead finds a compassionate, intelligent listener. This is the promise of AI in [citizen grievance management](#) - a human-centered technological revolution that's reshaping how governments connect with their people.



From Reactive to Proactive: The AI Advantage

Traditional grievance systems often suffer from delays, resource constraints, and systemic inefficiencies. AI addresses these challenges by introducing automation, personalization, and advanced analytics. Take India's Centralised Public Grievance Redress and Monitoring

System (CPGRAMS), for example. Recognized globally for its modernization efforts, CPGRAMS utilizes AI to reduce resolution times dramatically—from 30 days to just 13 days. This evolution signifies not just faster grievance handling but a shift towards citizen-centric governance. By leveraging predictive analytics, governments can anticipate and address systemic issues before they escalate, creating a proactive governance model.

Breaking Barriers: AI's Role in Inclusivity

Language and accessibility barriers have long excluded marginalized groups from fully engaging with government systems. AI bridges this gap with tools like India's "Jugalbandi," which uses language models to provide multilingual support via WhatsApp and Telegram bots. By democratizing access to information in rural and remote areas, such tools empower citizens to voice their concerns in a language they understand. Similarly, AI can transform service discovery. Imagine an elderly farmer applying for a pension without navigating complex forms or bureaucratic intermediaries. AI-driven conversational agents gather necessary information seamlessly, ensuring no eligible citizen is left behind. Such initiatives dislodge exploitative middlemen and create a direct, transparent communication channel between citizens and the state.

Insights from Data: A Holistic View of Grievances

AI thrives on data, turning vast feedback into valuable insights. In the Philippines' Bangsamoro region, AI-driven analysis of social media and local news uncovered issues overlooked by conventional surveys. This localized intelligence allows governments to tailor policies and resources to community-specific needs, fostering trust and accountability. Advanced **Machine Learning (ML)** models further enhance grievance systems by performing cost-benefit analyses. These tools identify policy impacts across diverse social groups, ensuring interventions are inclusive and equitable. For instance, AI can measure the societal benefits of justice reforms, prioritizing resources for the most vulnerable populations.

Tackling Critical Challenges: Ethics and Trust

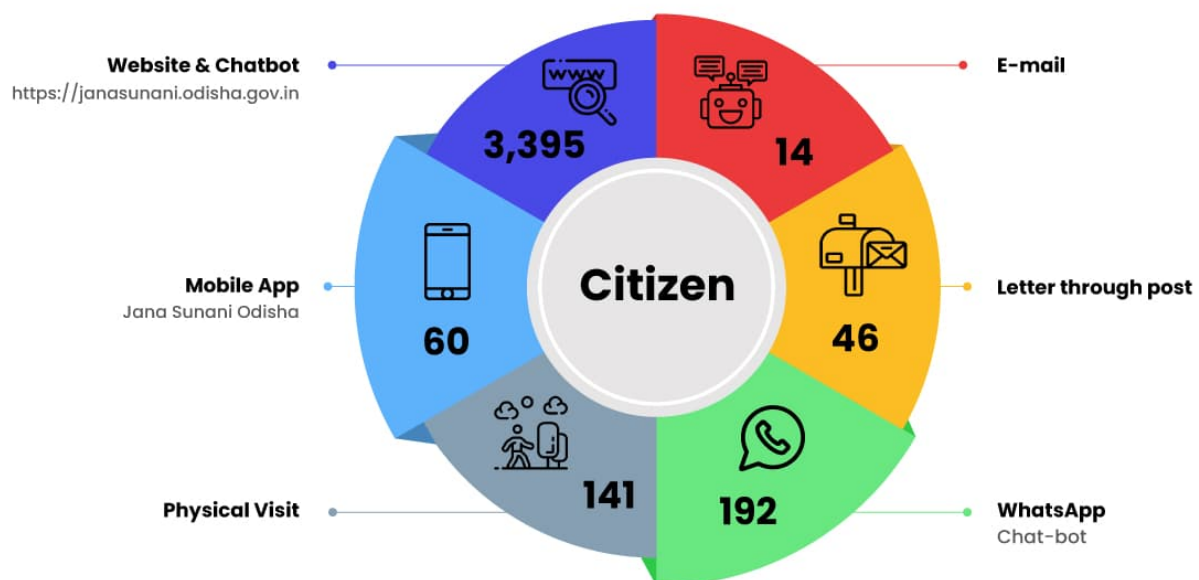
While the benefits of AI are undeniable, its implementation in grievance systems raises significant challenges. **Data privacy and security** remain top priorities. Governments must adopt stringent guardrails to prevent breaches and misuse of sensitive citizen information. Compliance with data protection laws is essential for building trust in **AI-driven systems**. The digital divide presents another obstacle. To ensure inclusivity, governments must invest in digital literacy initiatives and infrastructure development. Frontline workers should be trained to understand AI's nuances, enabling them to override system recommendations when necessary. The specter of AI biases also looms large. Risk assessments are vital to

identifying and mitigating issues like biased outcomes or system hallucinations. Transparent guidelines and continuous monitoring ensure AI solutions remain fair and accountable.

When AI interventions turn global inspirations

Countries like Denmark lead the way with digital governance, ranking first on the UN's E-Government Development Index. Denmark's strategic investment in ICT, human capital, and e-participation exemplifies how governments can harness AI for good governance. India's ambitious AI initiatives, such as the Bhashini project, aim to develop language models tailored to its vernacular diversity. As a founding member of the Global Partnership on AI (GPAI), India sets a benchmark for leveraging AI to bridge information asymmetry and boost compliance.

Modes of Grievance Registration



Janasunani: How CSM Tech redefined Citizen Engagement with AI-driven Edge

In the bustling landscape of governance innovations, CSM Tech's **Janasunani** emerges as a gamechanger for Odisha, setting a gold standard in citizen-centric grievance management. Far from being just another grievance redressal tool, Janasunani reimagines the citizen-government interface, making it more responsive, transparent, and inclusive. With its omnichannel architecture, the platform doesn't just address grievances—it transforms how governance interacts with its people.

Janasunani's differentiator lies in its ability to consolidate grievances from diverse sources—online and offline—into a singular, cohesive system. By assigning each grievance a Unique Grievance Tracking Number, the platform ensures a clear trail for citizens and authorities alike. This unified approach eliminates bureaucratic silos,

bringing speed and structure to grievance resolution. The system's auto-escalation mechanism ensures grievances don't languish in queues—forcing timely responses. Impressively, first responses are guaranteed within 24 hours, setting a benchmark for proactive governance.

AI-Driven Precision: Janasunani's AI capabilities elevate it beyond traditional grievance platforms. Its auto-suggestion feature, for example, intelligently recommends the appropriate department based on the grievance type. This minimizes delays caused by manual routing errors and accelerates resolutions. Such features highlight the platform's commitment to leveraging AI for practical, people-first solutions.

The platform's omnichannel presence includes:

- **Citizen-centric tools:** Web and mobile applications, WhatsApp chatbots, and SMS notifications make grievance registration and tracking seamless for users.
- **Authority-focused features:** Configurable workflows, comprehensive dashboards, and weekly consolidated reports equip authorities with actionable insights, ensuring operational efficiency.
- **Cross-platform usability:** Android and iOS apps enhance accessibility for both citizens and government officials, ensuring no stakeholder is left behind.

What sets Janasunani apart isn't just its technological prowess but its capacity to transform the citizen-government relationship. It humanizes governance by creating a space where every voice counts, every grievance matters, and every resolution strengthens public trust.

The Future in people-first grievance resolution

Solutions like Janasunani are more than a platform—they mirror a movement toward responsive, data-driven, and citizen-first governance. **AI in citizen grievance management is about one simple, profound thing- treating each citizen not as a case number, but as a valued member of a shared community.**



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