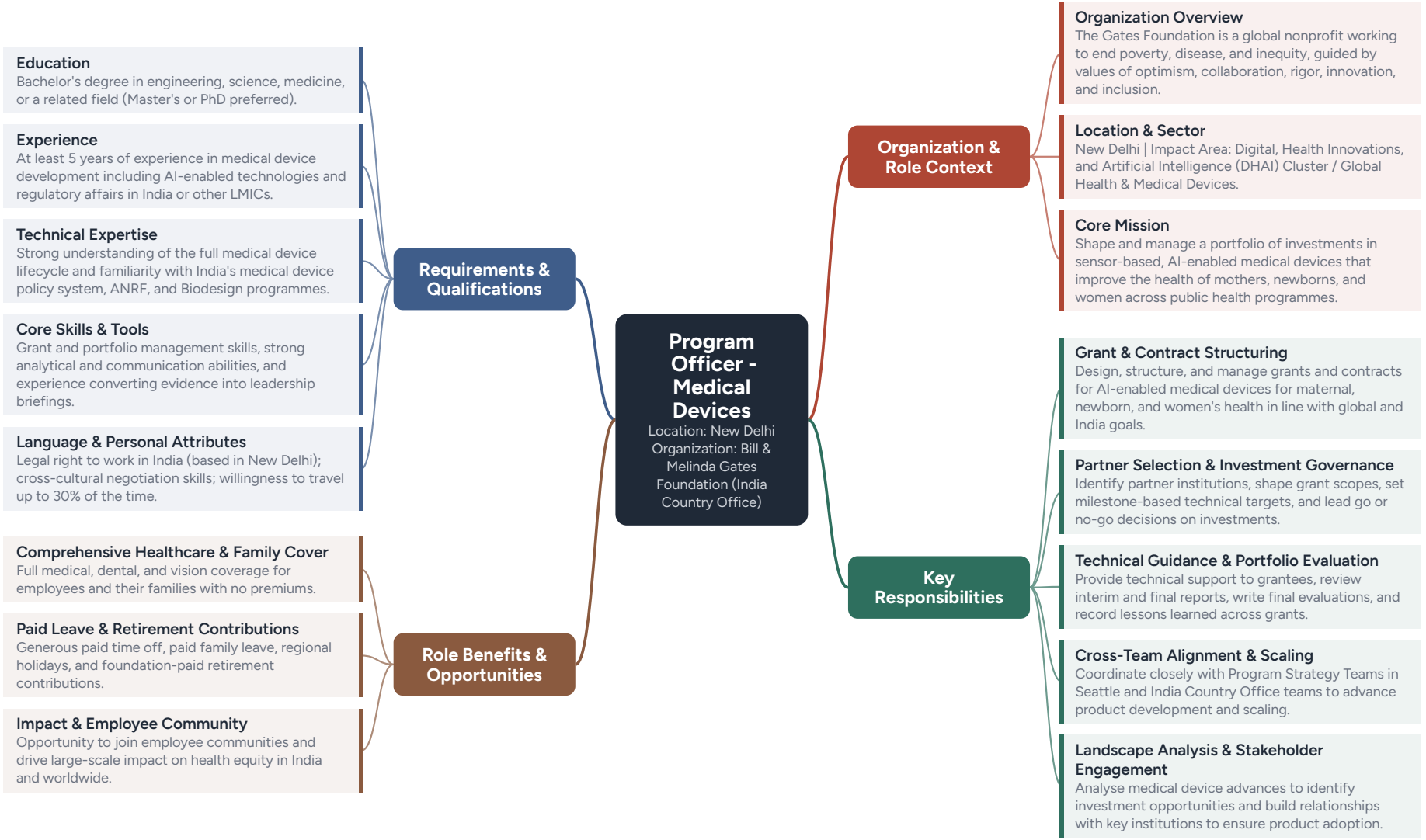
Gates Foundation

Program Officer - Medical Devices in New Delhi | Gates Foundation

New Delhi, Delhi · contract · senior level · Competitive · Closes 19 Nov 2026

Application Assist →

View on aikyamjobs.org



Skills this role needs

Medical device development	Grant and contract management	Medical device regulatory affairs	AI-enabled health technology	Partnership building

Job description

Gates Foundation

The Gates Foundation is a nonprofit that works to end poverty, disease and inequity around the world. For over 20 years it has worked from a simple belief: everyone, wherever they live and whoever they are, should have the chance to live a healthy and productive life. It partners with governments, businesses, researchers and nonprofits, and each partner plays its own part in speeding up progress. Its work is guided by five values: optimism, collaboration, rigor, innovation and inclusion. This role sits within the foundation's India Country Office (ICO), in the Digital, Health Innovations, and Artificial Intelligence (DHAI) Cluster, which supports research and the rollout of affordable, high-quality medical devices, vaccines, drugs and data tools with government, academia and industry in India.

Role

As Program Officer - Medical Devices, you will shape and manage a set of investments in sensor-based, AI (artificial intelligence) enabled medical devices that improve the health of mothers, newborns and women. These include devices to manage RDS (respiratory distress syndrome) in newborns, tools to monitor mothers during labour, new approaches to care during pregnancy, newborn care device packages, and computer-based tools that flag high-risk cases early. You will work with device makers, global health groups and policymakers to make sure these devices are designed well, tested properly and used in public health programmes where they are needed most. This is a 12-month LTE (limited term employment) role based at the ICO in New Delhi, reporting to the Deputy Director, Drugs, Diagnostics & Devices.

Responsibilities

- Design, structure and manage grants and contracts for AI-enabled medical devices for maternal, newborn and women's health, in line with India and global programme goals.
- Identify and select partner institutions, and shape the scope and strategy of each grant or contract.
- Set milestone-based technical targets and lead go or no-go decisions on each investment.
- Give technical and strategic support to grantees and contractors so their work stays aligned with foundation priorities.
- Review interim and final reports, write final evaluations, and record lessons learned across related grants.
- Coordinate closely with PSTs (Program Strategy Teams) in Seattle and teams across the ICO on new product development and scaling.
- Analyse advances in medical devices for maternal, newborn and respiratory health to find new opportunities to invest.
- Build and maintain relationships with key institutions so new products and technologies are adopted and scaled.

Requirements

- A bachelor's degree in engineering, science, medicine or a related field, with a master's or PhD preferred.
- At least 5 years of experience, ideally in medical device development including AI-enabled technologies and regulatory affairs, in India or other LMICs (low and middle-income countries).
- A strong understanding of the full medical device lifecycle, from concept through testing, regulatory approval and commercial launch.
- Familiarity with India's medical devices policy system and experience working with agencies such as ANRF (Anusandhan National Research Foundation) and Biodesign programmes.
- Portfolio and project management skills, including structuring, overseeing and reviewing large grants and contracts.
- Strong analytical and communication skills, including turning evidence into clear briefings for leadership and speaking in public.

- Ability to collaborate, consult and negotiate in a large, diverse organisation, and to work with people from many cultures.
- Legal right to work in India without visa sponsorship, being based in New Delhi (relocation is not provided), willingness to travel up to 30% of the time, and successful completion of a background check.

Benefits

- Comprehensive medical, dental and vision coverage for employees and their families, with no premiums.
- Generous paid time off, paid family leave and regional holidays.
- Foundation-paid retirement contribution.
- Chances to join several employee communities.
- A fast-paced workplace where you can make a large impact on health equity in India and worldwide.

Apply

Check your fit for the role and receive the apply link in your mailbox

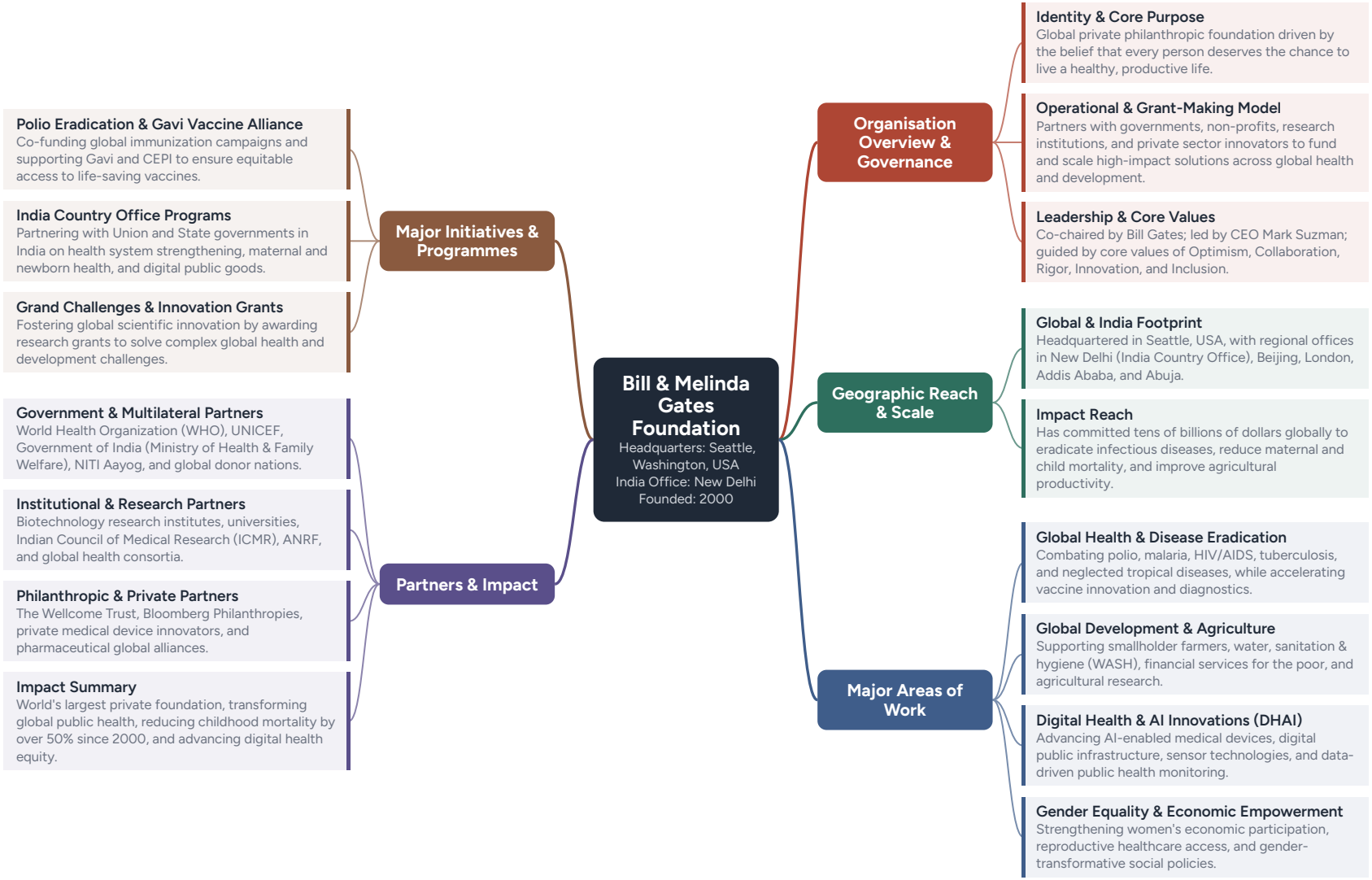
Follow our WhatsApp Channel to get notified about the latest jobs.

About the organisation

Gates Foundation

Global Philanthropy / Public Health & Development

gatesfoundation.org ↗
More on aikyamjobs.org



About Gates Foundation

The Gates Foundation is a global philanthropic organisation working to fight poverty, disease, and inequity worldwide. It began working in India in 2003 with Avahan, an HIV prevention programme estimated to have prevented 600,000 new infections, and has since become one of its most significant country programmes. The foundation has invested more in India than in any other country besides the United States.

In India, the foundation operates through a Delhi regional office, working as a branch office of a foreign organisation under Reserve Bank of India permissions. It holds a formal Memorandum of Cooperation with India's Ministry of Health and Family Welfare, providing technical, management, and programme design support for national health priorities. All grant funds are disbursed directly from its Seattle headquarters, and the foundation verifies FCRA compliance for every Indian grantee before releasing payments.

Major Areas of Work

- Health: Improving access to quality, affordable healthcare with a focus on maternal and child health, immunisation, family planning, nutrition, and neglected tropical diseases like tuberculosis and lymphatic filariasis.
- Sanitation: Supporting India's goals around open-defecation-free status, fecal sludge management, and safe sanitation access, especially for the urban poor and women.
- Agricultural Development: Helping smallholder farmers, particularly women, increase incomes and productivity while improving access to nutritious food.
- Gender Equality: Focusing on women's economic empowerment to expand access to income, assets, and economic opportunity.
- Inclusive Financial Systems: Expanding access to digital financial services so more Indians can participate in the formal financial sector.

Major Initiatives & Programmes

- Avahan: The foundation's original India initiative (2003), an HIV prevention programme credited with preventing an estimated 600,000 new infections.
- Polio Eradication: A coordinated effort with government and partners that mobilized 2.3 million volunteer vaccinators to reach 170 million children with repeated doses of oral polio vaccine, contributing to India being declared polio-free in 2014.
- Bihar & Uttar Pradesh Programmes: The foundation's two priority states, with a combined population of over 300 million, where it supports maternal, newborn, and child health, nutrition, immunisation, disease control, agricultural development, and women's economic empowerment.
- Multi-state Sanitation & Agriculture Work: Active programming in Tamil Nadu, Andhra Pradesh, Odisha, and Maharashtra on sanitation, agricultural development, and digital financial inclusion.
- Neglected Tropical Disease Control: Continued work on tuberculosis, visceral leishmaniasis, and lymphatic filariasis, building on the polio eradication playbook.

Impact

- Prevented an estimated 600,000 new HIV infections through the Avahan programme
- Contributed to India being declared polio-free in 2014, following a campaign reaching 170 million children through 2.3 million volunteer vaccinators
- Largest philanthropic investment in India outside the foundation's work in the United States
- Formal government partnership (MoC with the Ministry of Health and Family Welfare) shaping national policy on maternal and child mortality, nutrition, and immunisation
- Active grant-making across five core sectors and six states, spanning health, sanitation, agriculture, gender equality, and financial inclusion

The Gates Foundation offers people a chance to work on public health and development at genuinely national scale, backed by deep resources and long-standing government relationships that few organisations can match. Its data-driven approach (testing what works and adjusting strategy accordingly) appeals to people who want rigor and evidence behind their work, not just good intentions. Being part of a global foundation also means access to worldwide expertise and networks, while the India-specific focus on Bihar and Uttar Pradesh means the day-to-day work stays grounded in some of the country's highest-need regions.

The Gates Foundation suits people who want to work on large-scale public health and development challenges through government partnership rather than direct service delivery, and who are comfortable with a data-driven, policy-influencing model of impact.

Interested? Application Assist → · Full listing: https://aikyamjobs.org/jobs/program-officer-medical-devices-in-new-delhi-gates-foundation