

Junior Medical Interns Job Description Overview

Join our dynamic Junior Medical Interns program, a 5-month initiative designed for students and recent graduates in medical or health-related fields who are eager to learn and contribute to shaping data for smarter healthcare AI solutions. This part-time, hybrid role offers the flexibility to work remotely or on-site in Pune and Mumbai, providing hands-on experience in clinical data preparation, AI model support, and community health initiatives. No prior AI or advanced medical experience is required, as comprehensive training in medical data handling and AI integration basics will be provided under the mentorship of experienced professionals.

Program Highlights

- Duration: 5 months, with the first 1 month unpaid and a stipend (₹6,000–₹8,000/month) for the remaining 4 months; extension possible based on performance and project needs.
- Type: Part-time (15–20 hours/week, flexible schedule to accommodate academic commitments).
- Location: Hybrid (remote with occasional on-site work in Pune or Mumbai, requiring a reliable internet connection for remote tasks).
- Mentorship: Personalized guidance from experienced medical and AI professionals with regular feedback sessions.
- Training Provided: No prior skills required; comprehensive training in medical data preparation, basic AI concepts, and clinical data validation.
- Hands-On Projects: Contribute to real-world projects, including preparing data for AI-driven healthcare tools and supporting community health platforms.

Key Responsibilities

As a Junior Medical Intern, you will:

- Assist in collecting, organizing, and cleaning clinical datasets to support AI model development for community health initiatives in Pune and Mumbai.
- Support the validation of medical data to ensure accuracy and relevance under expert guidance.
- Collaborate with AI teams to provide basic clinical insights for healthcare-focused AI solutions.
- Assist in reviewing medical records or datasets to ensure compliance with basic ethical and accuracy standards.
- Create and update documentation for data preparation processes and workflows.
- Develop simple educational materials in regional languages to support community health stakeholders.
- Participate in feedback sessions to improve data quality and AI model performance.
- Assist in coordinating with healthcare organizations in Pune and Mumbai to gather data or align project goals.

Learning Opportunities

Under expert mentorship, you will gain:

- Medical Data Preparation:
 - Master the basics of collecting, cleaning, and organizing clinical data with training.
 - Learn to ensure data quality for AI-driven healthcare applications.
- AI Integration Basics:
 - Gain exposure to supporting AI model development with clinical data.
 - Develop skills in validating data for healthcare AI applications.
- Communication Skills:
 - Enhance communication with medical professionals, AI teams, and community stakeholders.
 - Learn to create accessible materials for regional or non-technical audiences.
- Digital Tools:
 - Build proficiency in data handling tools (e.g., Excel, basic Python) and collaboration platforms with training.
 - Learn to use tools for data organization and basic validation workflows.
- Career Development:
 - Receive personalized mentorship to guide your growth in medical data and AI integration.
 - Build a professional portfolio showcasing contributions to healthcare AI projects.

Required Skills and Qualifications

We welcome candidates passionate about healthcare and AI. No prior AI or advanced medical skills are required, and training will be provided.

- Technical and Communication Skills:
 - Basic understanding of medical or health-related concepts through coursework, projects, or self-study.
 - Willingness to learn data preparation and AI integration basics through provided training.
- General Skills:
 - Strong attention to detail for organizing and validating medical data.
 - Good communication skills for collaborating with medical and AI teams.
 - Proactive problem-solving abilities and a self-motivated attitude toward learning.
 - Ability to work independently and collaboratively in a hybrid team under mentorship.

Requirements

- Current enrollment in medicine, life sciences, public health, or related fields at an accredited institution.
- Availability for 15–20 hours per week with a flexible schedule.
- Access to a reliable internet connection and a computer capable of running data tools (e.g., Excel, basic Python).
- Willingness to travel occasionally to Pune or Mumbai for on-site data reviews or project meetings.

Preferred Qualifications

While not mandatory, these qualifications strengthen your application:

- Personal or academic projects in health data organization, medical research, or basic data analysis.
- Basic familiarity with data tools (e.g., Excel, Google Sheets) or health-related coursework.
- Exposure to healthcare or AI concepts through coursework or self-study.
- Familiarity with remote collaboration tools (e.g., Slack, Trello, Zoom).

Who Should Apply

- Students: Undergraduates or early-stage postgraduates in medicine, life sciences, public health, or related fields eager to gain experience in medical data and AI integration, with no AI background required.
- Freshers: Recent graduates passionate about launching careers in health technology or AI-driven healthcare, with training provided to bridge skill gaps.

Work Environment

- Collaborative Culture: Join a supportive, inclusive hybrid team fostering creativity and continuous learning in medical data and AI.
- Mentorship: Receive one-on-one guidance from experienced professionals to accelerate your skills, with tailored training.
- Real-World Impact: Work on data-driven solutions supporting community health initiatives in Pune and Mumbai.
- Flexible Arrangements: Hybrid work (remote with occasional on-site tasks in Pune or Mumbai) with a flexible 15–20 hours/week schedule.
- Duration and Compensation: 5 months, with the first 1 month unpaid and a stipend (₹6,000–₹8,000/month) for the remaining 4 months; extension possible.

Benefits

- Hands-On Experience: Gain practical skills in medical data preparation, AI support, and health technology, with comprehensive training.
- Mentorship: Learn from experts in medicine and AI, with personalized feedback.

- Portfolio Development: Build a professional portfolio showcasing contributions to healthcare AI projects.
- Academic and Career Support: Earn academic credit (subject to approval) or reference letters for academic and professional advancement.
- Networking: Connect with medical and AI professionals, opening future career opportunities.

How to Apply

Take the first step toward a rewarding career in medical data and AI! Our three-stage selection process ensures we find passionate candidates:

1. Application Submission: Submit your resume, along with any relevant project portfolios or links to work (e.g., health data projects, research) to support@rbcurexia.com.
2. Assessment Task: Complete a short task on data organization or basic validation to demonstrate your abilities (no prior skills required; guidance provided).
3. Interview: Participate in a virtual or in-person interview to discuss your skills, passion, and fit, with opportunities to learn more about the role.

Apply today to gain invaluable experience in shaping data for healthcare AI, with all necessary training provided, and contribute to impactful community health solutions in Pune and Mumbai!

Contact Us

For more information, reach out to us:

- Website: www.rbcurexia.com
- Email: support@rbcurexia.com