



Senior FHIR Developer

DataQ Health is US based healthcare IT and care delivery organization with offices in USA and Pakistan. We have broad range of products targeting population health. This includes care delivery, telemedicine, medical device integration, telephony, AI and data science applications.

DataQ Health requires the expertise of a **Sr. FHIR developer**. He/She will be responsible for developing and maintaining the whole architecture on FHIR/HL7 for our upcoming software product. Also, he/she will support the required implementation of FHIR standards, advanced user interfaces, and sophisticated back-end services to create prototypes, drive demonstrations, and pilot systems. You will work with standards organizations such as Health Level Seven (HL7) to develop and test health IT standards and to participate in FHIR working groups on Healthcare use cases.

About Us:

DataQ Health is a US based health care firm. We provide primarily chronic care management services. We are also specialized in Medical device integration cum AI Driven solutions. Apart from these we are also providing Financial services with Risk mitigation methodologies to the health care industry of US.

Education:

BSCS from any reputable University (candidates from FAST, NED, NUST, COMSATS are preferred)

Experience:

5+ years as a FHIR developer with core tools of Java and APIs. Must have healthcare exp with HL7/FHIR.

Location:

Shahrah e Faisal, Karachi and Thokar Niaz Baig, Lahore.

Work Timings:

Monday till Friday, 10:00 AM till 5:00 PM.

The person will be doing the following:

Job Description:

- Good understanding of clinical data review and analysis for complex data collated from various data sources formatted in various industry standards (HL7, FHIR, C-CDA, JSON etc.)
- Understand healthcare data, including clinical data in both proprietary and industry standard formats (FHIR, C-CDA etc.) and develop mappings / transformation solution between various formats.
- Understanding of enterprise data management concepts (Data Engineering, Data Lake, Data Warehouse, Data Sharing, Data Applications)
- Expert level skills in SQL, data integration, data modeling and data architecture.
- Hands on Experience with On-Prem (Hadoop, Informatica) or cloud data platform (Snowflake, Azure etc).
- Experience in building data models, including conceptual, logical, and physical for Enterprise Relational/Dimensional Databases.
- Experience with programming scripting and data science languages such as Python, UNIX, SQL, Pyspark.
- Build large-scale batch and real-time data pipelines using Snowflake cloud data technologies.
- Working knowledge of Big Data concepts, Hadoop environment or cloud experience as a developer/engineer like Azure Synapse, Google cloud platform.

Interested candidates should share their resume at

recruiter@dataqhealth.com and Cc **Gohar.iqbal@dataqhealth.com** .

Only Shortlisted candidates will be contacted for interview.