

Job Title: Telecom Test Engineer**Job Description:**

- Perform Handset Testing (Protocol as well as Applications) in the Lab as well as Field testing. This would involve test activities such as Product testing, applications testing as well as IOT testing.
- Design/Prepare test cases.
- Execute test cases (manually as well as automated)
- Collect and Analyze/Trouble shoot logs for all the problematic issues on the level of applications as well as protocols.
- File error reports for all the bugs and keep track off all the issues in the bug tracking tool.
- Communicate with the development teams about all application and protocol issues
- Produce weekly progress test reports
- Contribute towards all test strategies and test planning for the project

Essential Skills and Experience:

- On the Job Experience: 1-2 years testing.
- Strong protocol experience with 2G, 2.5G, 3G, layers (1,2 3) protocols for GSM/GPRS/UMTS and even HSDPA. Mandatory to have experience of testing the following interfaces: RRC, RLC, MAC, IU, IUR, IUB
- Strong application testing experience (SMS, MMS, WAP-BROWSING, VIDEO-TELEPHONY, BT, PTT, GPS, IR, USB, Instant-Messaging)
- Good Awareness of test planning, test strategy, test processes/methodologies, specifications/Instructions/scripts, progress reporting.
- Team-Player and candidate should be proactive and work on his/her own initiative.

Desirable Skills and Experience:

- Any hands-on experience with the use of automation tools (such as Mercury suite, Rational, Silk) would be beneficial.
ISEB Qualified (Preferred)
- Operating systems: Microsoft Windows, Unix, Linux
- Languages: Visual C++, JAVA, SQL
- Compilers: Visual C++, C#
- Databases: MS Access, Oracle, MS SQL Server

Personal skills:

- Strong team player, Accurate and methodical, Flexible, Willing to travel, Good problem solver with good analytical skills.
- Ability to communicate effectively with peers, customers and management in a confident and professional manner.

Academic Qualifications: Degree in Computer Science or Engineering (Telecom) related field.

To apply for this position, please send CV to: careers@ibertel.com