

Company: Tata Elxsi Limited
Position Title: Automation Developer
Location: 2701 Troy Center Drive, Suite 125, Troy, MI 48084
and unanticipated client locations throughout the U.S.

Position Responsibilities: Work on product specifications drawn up by software architects. Design and develop automation solutions to validate voice enable remote devices. Develop graphs to show the real-time execution status using the Hawkeye web applications. Develop python utility scripts to test the voice remote functionalities. Implement speech loop scripts for validating Far-Field TV performance and stability testing. Requirement gathering for the Zigbee remotes. Participate in end-to-end workflow discussions for the product. Execute the security scripts against the rack daily and ensure no loopholes. Attend scrum calls and engage in technical discussions with development team and syndication partners. Multiple positions available. May require to travel/telecommute approximately 30%, as required. May be assigned to various, unanticipated sites throughout the United States.

Position Requirements: Bachelor's degree (or foreign equivalent) in Computer Science, Information Systems, Information Technology, Electronics Engineering or a related IT field PLUS five (5) years of experience in the job offered, Test Engineer, Software Quality Assurance Engineer and Tester, Technical Specialist, Software Engineer, or computer related occupation. Professional experience must include demonstrable knowledge of: Voice, Video or Broadband CPE devices; Developing Automation tools using Python or Java; Verification and validation of CPE devices on Linux platforms and in embedded devices; Splunk; ElasticSearch; Logstash; Kibana; JIRA Agile methodologies; and Design and implementing solutions to test and troubleshoot Voice enabled and Zigbee devices. Multiple positions available. May require to travel/telecommute. Travel to unanticipated client locations approximately 30%, as required. May be assigned to various, unanticipated sites throughout the United States.

To apply, please email resume to nirbhayd@tataelxsi.com. Reference job code R3168-00229.