

**Position 122: System Quality Assurance and Analyst**

Description: Decell Technologies, a dynamic Private company, is looking for Software Quality Assurance Engineer, providing timely analysis, assessment, and reporting of potential risks, defect conditions, and divergence from current requirements and established standards. The candidate will develop, implement, coordinate, perform and document all essential quality Control (QC) measures

**Position requirements:**

- Bachelor's degree in computer science mathematics and/or statistics - required
- At least 2 years of software testing - required
- Strong knowledge of testing methodologies – required.
- Thorough understanding of Windows platforms - required
- Good level of English is required (speaking and writing) - required
- Strong analytical / troubleshooting skills - required
- Computer programming experience (Java) – an advantage
- Understanding and experience with GIS, navigation or traffic systems – an advantage
- Working knowledge of HTML, XML, SQL Server, Web servers, HTTP – an advantage
- Understanding and experience with telecomm / cellular world – an advantage
- Working knowledge of automated software testing tools – an advantage
- Full time position – required
- Be able to work alone or as part of a small team

**Primary Responsibilities:**

- Work with algorithm team, software development, R&D and product management to ensure our traffic information products meet and exceed marketing requirements, technical specifications and customer expectations
- Develop and execute test plans, test cases, and testing methodologies to measure algorithm and software quality
- Develop test scripts primarily for black-box testing
- Discover, document and verify fixes to software defects
- Automate testing scenarios to increase efficiency
- Work with Technical Support to reproduce customer-reported issues in a lab environment
- Maintain a QA lab environment with various configurations
- Develop and maintain performance testing environment to simulate production scenarios

For more information about Decell please refer to our website [www.decell.com](http://www.decell.com).

CVs should be sent by E-mail to [h-r@decell.com](mailto:h-r@decell.com) (When applying for a position by mail please state its number in the subject of your message), or by fax to +972-3-6447796.