

## **Application Development Engineer at Camtek**

<https://www.camtek.com/>

Camtek is a leading developer and manufacturer of high-end inspection and metrology equipment for the semiconductor industry.

### **Description:**

The application development engineer serves as an interface between the marketing and the R&D. Ensuring product requirements are properly delivered from marketing to R&D and verifying the products' quality at the end of the development cycle, by using advanced analytic tools. Work closely with R&D groups including physics, algorithms, systems engineering, etc. Conduct comparative analysis of the system's current versus previous generations build dedicated test plans for new developments. Conduct application validation of new developments. Perform various analysis for the R&D and marketing. Work with dedicated tools

### **Requirements:**

B.Sc. degree in Electrical Engineering/Mechanical Engineering  
/ Electro-Optics engineering/ Biomedical engineering  
Background in multidisciplinary systems/Optical Systems – Must  
Data analysis skills  
Writing documentations in English  
Working with various interfaces  
Fluent English (oral and written) – Must  
Experience in Excel, data analysis and visualization  
JMP- An advantage  
MATLAB- An advantage  
Willing to travel abroad up to flight per quarter

Send your CV to [yanz@camtek.com](mailto:yanz@camtek.com)