

## JOB ROLE Development Engineer Litho

<b>Role</b>	Development Engineer
<b>Reports to</b>	Ivar Schram (Development Manager)
<b>Line Management Responsibilities</b>	None

### Job Summary/Purpose

Responsible together with Process Development team for exploring alternative materials to improve the photo litho part of the electro wetting displays production process.

### Key Responsibilities

The Development Engineer is responsible for finding and characterising the optimal photo lacquer materials and material treatments for an electro wetting process that can be run on a industrial level. He/she is responsible for transfer of new processes/materials to the baseline process (including the necessary knowledge).

The Process Development Engineer must lead special projects in a broad scope.

### Key Skill sets

- BSC/MSc in Material Science, Chemistry or Physics
- Hands on and pragmatic approach
- Familiar with processing different types of positive and negative photo lacquers
- Able to select and qualify the right photo lacquer for the job
- Familiar with tools as spin coaters, mask aligners and spray developers
- Experience with wet ability phenomena
- Excellent in writing reports
- Good knowledge of the English language

### Contact person

For more information about Liquavista B.V. please check our website [www.liquavista.com](http://www.liquavista.com). For more information about the vacancy you can contact Sally Fitzpatrick ( 040-2590100 and/or send your resume to: [sally.fitzpatrick@liquavista.com](mailto:sally.fitzpatrick@liquavista.com)).