



Curriculum Vitae

Personal Details:

Name: **Zoltan Sinko, M.Sc.**
Address: 1 The Close, Lathbury
Newport Pagnell, MK16 8JZ
Phone number: **07940024035**
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Professional Summary:

Exceptionally reliable, precise and passionate individual with more than 15 years of engineering experience. Innovative problem solver who is experienced in all design stages of a project including surveying, research, development and construction. Dedicated to produce the best work, following safety measures, meeting & exceeding project requirements and standards.

Employment History:

Dates (From – To): **21.11.2016– Recent**

Name of Company: **Precision Manufacturing Limited**

Position: **Lead Electronics Engineer**

Duties:

- Full cycle project management (Research-Development-Production-Quality).
- Embedded software development.
- Responsible for Quality Assurance and control of project, coordinate and attend client meetings.
- To manage AOI and functional testing within factory.
- Ensure quality improvement in production and achieve cost reduction.
- Automated data collection for reviewing designs and related materials.



Dates (From – To): **04.04.2011–17.11.2016**

Name of Company: **Precision Manufacturing Limited**

Position: **Electronics Design & Test Engineer**

Duties:

- Product design, produce schematics and PCB layouts for digital and/or analogue circuits, software development.
- Automated Optical inspection (AOI) and functional testing.
- Undertake functional analysis to recommend product improvements.
- Interpret BOM and schematics to develop automated test equipment.
- Provide high level technical/engineering support to customers.
- Improve processes and find solutions to existing and new issues.





Dates (From – To): **01.01.2008 – 03.04.2011**

Name of Company: **Ayrshire Metal Products Plc.**

Position: **Structural Engineer (M.Sc.)**

- Designing (hand calculations & structural analysis using professional modelling software) and verifying live projects.
- Complying with BS and EC standards.
- Maintaining relationship with customers on a daily basis.
- Preparing engineering drawings in AutoCAD.



Skills:

Complex problem-solving skills and a methodical mind

Strong interest in technology

Aptitude for maths

Ability to prioritise and plan work effectively

Strong design experience, IT skills.

MS Office – Including VBA, AutoCAD, SolidWorks, MathCAD.

Education:

Dates (From – To): **1997 - 2004**

Name of school: **Budapest University of Technology and Economics**

Phone number: **(+36)14633531**

E-mail address: **titkarsag@epito.bme.hu**

Results: **Master of Science (M.Sc.) Degree**



Hobbies:

Playing music as a DJ and also just listening to music

Photography, reading, dining out.

