



**We believe it's our people that makes us great**

## **Systems Engineer**

### **The Company**

**At Minelab we change people's fortunes and make the world's BEST metal detectors.**

Since its origins in 1985, Minelab Electronics, an Adelaide based Australian Company, has been, and still is, the global market leader in the design of metal detecting technologies for consumer (gold and treasure), humanitarian demining and military needs. Through a strong commitment to research and development and innovative design, Minelab is a major manufacturer of hand held metal detector products, exporting to over 150 countries. As part of the Codan group, we have earned a worldwide reputation for innovation, exceptional product design, quality and reliability.

### **The Role**

We are looking for an **experienced Systems Engineer** who will take *complete ownership of a project*, from prototype to delivery, to ensure we successfully meet the customer's requirements. This is an exciting opportunity to work on consumer products in an agile environment, particularly for candidates in the defence and automotive industries who are looking for a change.

You will have skills and experience across the following:

- Bachelor's Degree in Engineering, with recent experience in Systems Engineering
- Ability to quickly understand technical detail across a range of disciplines including Electronic, Mechanical and Software Engineering
- Liaising with subcontractors, monitoring progress and providing technical support
- Developing systems requirements in conjunction with various stakeholders (preferably taking a lead role in this critical process)
- Ability to understand system level connections while drilling down into technical detail as required
- Experience with design, development and verification of new products
- The ability to make informed decisions and understand the assumptions, risks and limitations of those decisions is critical.

You must have the ability to *understand the big picture and focus on the relevant points* to ensure each project is delivered on time.



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**Electronics, software or mechanical engineers with experience working at the system/product level are also encouraged to apply.**

Please address applications, including a cover letter and CV, to Melissa Svilicic, Human Resources Business Partner at [careers@minelab.com.au](mailto:careers@minelab.com.au). Salary package will be commensurate to the successful candidate's experience.