



# Job Description & Competencies

<b>Employee Name</b>	
<b>Position Description</b>	Junior Software Engineer
<b>Operational Area</b>	Engineering

<b>Key Responsibilities</b>
<ul style="list-style-type: none"><li>• Look after the internal software tools within Indra</li><li>• Internal software tool development:<ul style="list-style-type: none"><li>○ Test database interrogation</li><li>○ Gather and present company data</li><li>○ Error log analysis tools to support Customer Services</li><li>○ Hardware in the loop product test station.</li></ul></li><li>• Learn embedded and IoT technologies used within the company</li><li>• First point of call for questions for software department</li></ul>

<b>Key Competencies</b>	
<b>General Competency Band</b>	1 \ 2
<b>Role Specific Competencies</b>	



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### **Qualifications**

- HND or Degree-qualified in an engineering related discipline

### **Essential Skills**

- Python
- Can demonstrate problem-solving abilities
- Strong teamwork and communication skills

### **Desirable Skills**

- C++ and/or Python
- Database/MySQL – interrogation and presentation of data
- Web page generation – PHP, CSS, html
- Use of Git \ GitHub \ GitFlow
- Use of Linux Desktop
- Experience of embedded technologies