



## AFRIKA KOMMT! 2025-2027

### An Initiative of German Industry for Future Leaders from Africa

Overall remarks: AK is a fellowship position i.e. Alongside making meaningful contributions, the primary focus is on your professional development and learning.

**Profile Name: Product Development - Component Engineer (Mechantronics)**

<b>Company:</b> ID: AK14_VW_01	<b>Volkswagen Group Africa</b>	
<b>Education:</b>	Degree in Engineering ( Mechatronics)	
<b>Professional Experience:</b>	<ul style="list-style-type: none"> <li>- 1-2 years experience in an automotive development environment or supplier industry</li> <li>- Development of components and/or systems through fixed and demanding processes</li> <li>- Testing of components and/or systems in real and simulated environments</li> <li>- Working with engineering data systems</li> <li>- Ability to follow a structured development process and work with internal and external stakeholders</li> <li>- Recognised drivers Licence with 2-5 years of driving experience</li> </ul>	
<b>Maximum years' experience needed</b>	Graduate / work experience 1-4y	Other
	<input checked="" type="checkbox"/>	
<b>Additional Qualifications:</b>	Experience in: <ul style="list-style-type: none"> <li>- German language ( advantageous )</li> <li>- Planning and executing of projects</li> <li>- Ability to do presentations</li> <li>- Complex problem solving abilities</li> <li>- Team player with a passion for vehicles</li> </ul>	
<b>Country Focus:</b>	South African National	
<b>Division / Location / Department:</b>	Product Development Plant Kariega, Kariega, Eastern Cape, South Africa	
<b>Planned Tasks &amp; Activities:</b>	<ul style="list-style-type: none"> <li>- Produce cost effective engineering solutions to problems unique to local products</li> <li>- Ensure that locally manufactured components, both for local and export markets, meet VW Group requirements for quality and safety</li> <li>- Have knowledge and capability in the development, testing and release of vehicle components and systems</li> <li>- Prepare the release of engineering data for Procurement and Production Divisions</li> <li>- To evaluate engineering technical changes and apply these changes using the prescribed engineering change process</li> <li>- To support Production through technical investigations that prevent or minimise product line stoppages</li> </ul>	
<b>Remarks:</b>	The Candidate may either be placed in the Body/Electric/Trim or Chassis/Powertrain Departments.	

