

# The sky's the **limit:**

*Young, enthusiastic, passionate and eager; this month's personality profile is Greg Brumme, currently making a mark at AConsult.*

*By: Lesego Malete*

*Greg Brumme has big plans for his mechanical engineer career*



**27** year old Brumme is a Bachelor of Engineering graduate and working for AConsult as a mechanical engineer. He studied at Treverton College and thereafter at Pretoria University.

#### Hands on experience

After graduating, he jetted off overseas to work for Gordon Brothers Mighty Engineering in the United Kingdom (UK) for six months. "It was very hands on and involved a chilled water plant". He also did engineering and draughting design.

However, when he returned to South Africa, he shifted his focus and worked on a farm for eight months in the Midlands.

In his current one year position at AConsult he takes on a different role and responsibilities. He is involved in all spheres of the project including problem analysis, reporting

and recommendations, design implementation and project management. "I work closely with draughtsmen as I have experience so I can step in if Jarred (head draughtsman) gets bogged down with work", says Brumme.

According to Brumme, although the company is small, they take on big projects and jobs just as some of the large companies out there. This also allows the company to deal with clients on a personal level. "If clients have issues they can talk directly to us. If we've got a project we follow it through. The client has one point of contact which makes it easier for them," says Brumme.

#### Views on the industry

Brumme says there are exciting prospects one can look forward to in the future. "There are some really cool up-and-coming new technologies coming through, for example the VRV heat recovery. Going green and new advancements with heat pumps (water heating). I want to drive that; it should be a standard in the industry. ESKOM's rebates on solar energy are leading in the right direction. We're already pushing greener/more efficient cost effective routes. We are definitely already doing that from that point of view," he says.

#### Forging ahead

Brumme is taking a big step ahead. He is in the process of registering with the Engineering Council of South Africa (ECSA) to be a certified engineer. One needs three years experience to apply for ECSA. "My future revolves around acquiring this, once I've got in 'the sky's the limit'." [BRAGA](#)