

Michael Poulgrain, Electrical & Electronic Engineer

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Date of birth

09/02/1994

PROFILE

Hard working engineer recently moved to The Netherlands and looking for next step in career. Three years experience in the biomedical field in a range of modalities from patient monitoring to infusion devices. Strong teamwork and communication skills as well as an independent work ethic. Seeking new experiences and challenges. Lifelong learner who works well under pressure. Currently studying Dutch A1 at Radboud In'to Languages.

EMPLOYMENT HISTORY

June 2018 — June 2021

Biomedical Engineer, Nova Biomedical

Gold Coast, Australia

- Preventative and corrective maintenance of medical devices including ventilators, ultrasound, hospital networks as required by AS/NZ 3551
- Installation of patient monitoring in hospitals across AU/NZ.
- Project management and implementation of field corrective orders for BD and Philips Healthcare across AU/NZ.
- Developed and maintained business applications for record-keeping and asset management both internally and for the Royal Flying Doctors Service QLD.

2016 — 2018

Various International Work

After graduating from university, I spent 18 months traveling through Europe, North Africa and Asia. During this time I volunteered at over 10 different jobs in a range of countries and fields including working with animals at a farm, cooking, building natural homes and working in a remote mountain hiking hut. Working in these various fields is a testament to my enjoyment of learning new skills and my ability to quickly adapt.

2014 — 2016

Academic Personal Tutor, A-Team Tuition

Gold Coast, Australia

- Tutored grade 4 to university students in Maths, English, Science and Engineering.
- Good outcomes with children were achieved by successfully communicating and then motivating them to develop time management skills and self-confidence.
- Worked with students with learning disabilities and was able to adapt to different students strengths and weaknesses.
- Liaised with parents about their children's achievements and difficulties. At times unrealistic expectations needed to be highlighted for the benefit of all.

EDUCATION

2013 — 2016

Bachelor of Engineering (Electrical & Electronic Engineering), Griffith University

- Class IIA Honours, 5.7 GPA (7.0 scale)
- Awarded Griffith Award for Academic Excellence 2014
- Distinction in thesis, "The application of weather forecasting in small scale solar photovoltaic (PV) grids." undertaken at Rhine-Waal University of Applied Sciences in Kleve, Germany.

2006 — 2011

Trinity Lutheran College

HOBBIES

Programming, Running, Cooking, Reading, Travel, Motorcycles, Technology & Hiking

REFERENCES

Joe Welch, Service Manager from Nova Biomedical

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Sean Welch, Business Manager from Nova Biomedical

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