**Marlo**

Email: marlo.347668@2freemail.com

Date of birth: 16 September 1985

Driver’s license: Code 08 ZAR and International

Citizenship: South African

I am a driven and hardworking individual, looking for an opportunity to gain further experience and strive for excellence in my field. I am keen to learn and strongly motivated to better myself as a professional. I have good practical experience with well developed hand skills, and I am meticulous about detail. I am interested in time, to obtain a higher level of academic qualification, i.e.Master’s Degree.

I’m a rapid learner and highly adaptable to new systems, materials, information and techniques, with a solid foundation in research methodology. I have a keen interest in maxillo-facial materials and techniques as well as CAD/CAM, ceramics and implantology. I enjoy engaging with the patient as part of the prosthodontic team and pride myself on timeously delivering work of the highest possible quality and workmanship.

Computer skills: Microsoft Word, Excel, Power Point, CEREC, inLab, 3shape

Tertiary Education:

Year qualified: 2006 - 2009 Full time study

Institution: Tshwane University of Technology

Qualification: Baccalaureus Technologae: Dental Technology

Student Number: 205090355

Subjects: Dental Technology I/II/III/IV

 Material Science I/II/III/IV

 Applied Dental TechnologyI/II/III/IV

 (Includes Prosthetics, Orthodontics, Crown an Bridge as well as Chrome Cobalt)

Oral Anatomy I, Tooth Morphology I, Communication I, Jurisprudence I, Business Practice I/II, Research Methodology I

Tertiary Education:

Year Qualified: 2004-2005 Full time study

Institution: Allenby Campus Bramley – South Africa

Qualification: Diploma in Contemporary Music

Work Experience:

Mar 2014 – current: Chief Dental Technician at University of the Witwatersrand

Responsibilities:

**Formal and informal teaching of Bachelors of Dental Science students:**

* Lecturing, training and demonstration of all aspects of CEREC and inLab operation.
* Diagnostic wax-ups
* Laboratory techniques and safety
* Dental laboratory materials
* Infection control

**Manage resources (finance, equipment & stores):**

* General laboratory management including stock control, service and maintenance of milling machines, intra-oral acquisition units and furnaces as well as all other laboratory equipment.
* Ordering of materials and sundries
* Compiling statistics

**Coordinate and monitor the provision of dental prosthetic services**:

* Production of undergraduate and postgraduate restorations, diagnostic guides and tools. Specializing in CAD/CAM Ceramics and implant work. Involved in research and advising patient treatment plan options for postgraduate students.
* Operation of CAD/CAM systems include scanning, design and manufacture utilizing various materials including, but not limited to zirconium (inCoris & zirCAD), lithium disilicate (emax) ,leucite (empress), hybrid ceramic (enamic), feldspathic porcelain (Sirona/vita MKII), model milling, implant guides, wax, PMMA and composite(coltene).
* Post manufacture processing and aesthetic work including ceramic build-up, staining and glazing.Proficient and familiar with various systems including emax-ceram, VM9, enamic, VMLC, empress and Kiss.
* Manufacture implant bars for overdentures utilizing CAD/CAM techniques as well as operating partial denture software.

**Risk Management**

**Ensure quality assurance of oral health services**

**Ensure the promotion of oral health services**

October 2012 – July 2013: Cobus Fourie Dental Lab- Benoni, South Africa

Responsibilities: All aspects concerning sub-structure design and manufacture of porcelain to metal ceramic restorations,

 CAD/ CAM and pressable ceramics

 Implants and zirconia

Feb 2008 – Sept 2012: Plastimet Dental Laboratory –Benoni, South Africa

Responsibilities: All aspects in the manufacture of removable prostheses and specializing in Chrome-Cobalt partial dentures.

Other Experience: Voluntary hours for experience while studying

Other interests:Music, Art, Guitarist, Herpetology, Nature Conservation, Reading, etc.

Community work: I am an active member of the Round Table organization currently holding dual portfolios namely public relations officer and community projects convener.

**Round Table Aims & Objectives**

1. To develop the acquaintance of young men through the medium of their various occupations.
2. To emphasise the fact that one's calling offers an excellent medium of service to the community.
3. To cultivate the highest ideals in business professional and civic traditions.
4. To recognise the worthiness of all legitimate occupations and to dignify each his own by precept and example.
5. To further the establishment of peace and goodwill in international relationships.
6. To further these objects by meetings, lectures, discussions and other activities

**Motto: ADOPT ADAPT IMPROVE**