

# PROJECT TENDER

# PROJECT

SMARTIMAGEIDENTIFIER

# CLIENT(S)

W.A. Burger- waburger@willburg.co.za

TEAM: TERABITES

TEAM MEMBERS

Christiaan Nel
Dzilafho Mulugisi
Eltom Tom
Gershom Maluleke

DEPARTMENT OF COMPUTER SCIENCE, UNIVERSITY OF PRETORIA

May 1, 2016

# TEAM MEMBERS



Name: Christiaan Nel

Email: u14029368@tuks.co.za

Phone: 0728359073

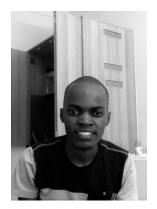
Field: BSc IT

# Interests

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# Past experience which might be relevant for the PROJECT Non-technical strengths What makes you want to do the project



Name: Dilafho Mulugisi

Email: u13071603@tuks.co.za

Phone: 0798056530

Field: BSc Computer Science

# Interests

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# Past experience which might be relevant for the PROJECT Non-technical strengths What makes you want to do the project



Name: Elton Tom

Email: u13325095@tuks.co.za

Phone: 074 902 1879

Field: BSc Computer Science

# Interests

- Solving problems
- Web programming
- App development

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- $\bullet$  C++ and Java skills
- Solving problems
- $\bullet$  Front-end (HTML, CSS, JavaScript/JQuery) and back-end (PHP, MySql) development skills

# PAST EXPERIENCE WHICH MIGHT BE RELEVANT FOR THE PROJECT

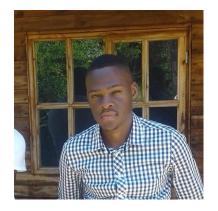
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# Non-technical strengths

- Working under pressure
- Working within a group
- Clear and concise communication
- Intellectual curiosity

# What makes you want to do the project

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Name: Gershom Maluleke

Email: u13229908@tuks.co.za

Phone: 0728359073

Field: BSc Computer Science

### Interests

- Programming(Application, Game and Web development)
- Technology and Gamming
- Travelling, hiking, Soccer, volunteering, Boxing, Cricket

- Languages: C, C++, Java, Python, Delphi, SQL, HTML, JavaScript, PHP, AJAX, JSON, CSS3 Test Driven Development (TDD), Teamwork
- Tools: JBuilder, Dreamweaver, Rational Rose, UltraEdit, BorlandC++Builder, Oracle SQL\*Plus
- Operating systems: Windows, Linux, Mac OS X.

# PAST EXPERIENCE WHICH MIGHT BE RELEVANT FOR THE PROJECT

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### Non-technical strengths

- Willingness to research
- Teamwork mentality
- Ability to handle failure
- Ablity to plan
- Problem solving skills

# What makes you want to do the project

• I am eager to learn and stay up to date with new innovations and IT related products. I am a confidant, energetic young person, seeking an opportunity to expand my horizons. I dont mind putting in the extra effort and time, until the problem is solved, which also makes work under pressure well. I am able to adapt to different environments, and learn to use new technology, programs, and programming languages well. I prefer to start working earlier than leaving it for last minute; however I can work under pressure as well. I am a hardworking and dedicated student who loves a challenge and works well under pressure.

# PROJECT EXECUTION DEVELOPMENT METHODOLOGY KEEPING THE CLIENT INFORMED INITIAL IDEAS TECHNOLOGIES

# What the client will receive at the end of the Project

- Source code for the SMART ID APP
- Architecture of framework
- User manual
- Built and deployed scripts