Thamang Teddy Madile

Software Developer

BSc (Hons) Computer Systems Engineering
University of Sunderland

+267 71897004 tmadile@gmail.com www.teddymadile.com

Professional Summary

Highly experienced software developer in both frontend (UI/UX) and backend, capable of handling projects from concepts to completion with remarkable deadline sensitivity. Excellent skills in software design and development. Strong analytical skills combined with experience in problem solving. Compatible team player with multi-tasking abilities. I am looking for a very challenging environment that will enable me to showcase my abilities

Experience

Web Developer

2017-2019

Botswana International University of Science & Technology

- Frontend/Backend developer (UI/UX design)
- Developed high quality UX design solutions through wireframes, visual and graphic designs, flow diagrams, storyboards, site maps etc.
- Facilitated UI usability testing, defined testing parameters and preparing prototypes.
- Routine website maintenance and recommending efficient technologies and tools
- Build page navigation buttons, layouts, menus, tables and search fields.
- Identify and troubleshoot UX problems (e.g. responsiveness).
- Conduct layout adjustments based on user feedback.

Teaching Assistant

2017-2017

Botswana International University of Science & Technology

- Preparing Lab Tutorials and Tests
- Administering Lab Tutorials, marking tests and invigilating exams

ICT Associate

2015-2017

Botswana Institute for Technology Research & Innovation (BITRI)

- Developed programs in C#, Java, C++ in the .Net and Arduino platform.
- Developed Android mobile applications using the following IDE: Android Studio.
- Developed Web Apps using HTML5, CSS3, JQUERY, JAVASCRIPT
- Developed integrated systems that control electrical and electronic circuits.

Software Developer

2013-2015

Adams Database (PTY) LTD

- Installation and configuration of computers & servers (Microsoft Azure)
- Servicing and maintenance of computer systems hardware and software
- Responded to, and resolved computer & server systems problems as required
- Provided solutions in networking, maintenance and programming
- Database Management (MySQL), Database design, modelling & maintenance.
- Software Development (Standalone Desktop Applications in Java and C#)
- Web & Mobile Application Development

Work Done

Freelancing

2013 - current

- Installation and configuration of windows operating systems and other software.
- Support and maintenance of computer systems, desktops and laptops
- Diagnosing and troubleshooting computer hardware and software problems
- Repairing complex computer hardware problems
- Responded to, and resolved computer & server systems problems as required
- Programmed customized software for clients
- Website design and development
- Building System prototypes for both hardware and software systems

- https://www.biust.ac.bw
- https://www.tedwedskitso.com
- http://www.razielsecurity.co.bw
- www.teddymadile.com
- http://www.traceit.co.bw
- https://www.kitsokusane.com

Technical Skills

- Java, C#, C/C++, ASP.NET
- Responsive UI/UX design.
- Spring Framework.
- Testing & debugging
- HTML5, CSS3, JQuery, Angular JS
- Adobe Photoshop, Sketch
- Mobile Web App Development
- Wireframing & Prototyping

Education

Botswana International University of Science & Technology

Now

I am a currently waiting for my **MSc Computer Science** results at Botswana International University of Science & Technology. My area of specialty is brain computer interface

University of Sunderland (UK)

2010-2014

I am a graduate from the University of Sunderland in United Kingdom, studied **BSc (Hons) Computer Systems Engineering** and attained second class first division.

Skills

- Excellent team player
- Attention to details
- Analytical
- Excellent communication
- Problem solving
- Fast learner

Referees

Dr Fred Mampadi
Senior Researcher
Botswana Institute for Technology, Research & Innovation
Email: fmampadi@bitri.co.bw
Tel: 360 7516

Mr Baemedi Mogodi
System Analyst
Botswana International University of Science & Technology
Email: mogodib@biust.ac.bw
Tel: 4931351

UNIVERSITY OF SUNDERLAND

Teddy Thamang Madile

HAS BEEN AWARDED THE DEGREE OF

Bachelor of Science
Second Class Honours (First Division)

HAVING FOLLOWED AN APPROVED PROGRAMME IN

Computer Systems Engineering

BOTSWANA ACCOUNTANCY COLLEGE
PRIVATE BAG 00319
GABORONE
13 MAR 2018
REGISTRAR
CERTIFIED TRUE COPY
TEL: 3953062, FAX: 3914066

JULY 2014

CERTIFIED TRUE COPY OF ORIGINAL
COMMISSIONER OF OATHS
11 JUN 2018
DEPUTY DISTRICT COMMISSIONER
PALAPYE ADMINISTRATIVE AUTHORITY

Director of Academic Services

Vice-Chancellor and Chief Executive

00062402

Full award details, including module results, are provided in a separately issued transcript.

BOTSWANA
EXAMINATIONS
COUNCIL

in collaboration with
University of Cambridge Local Examinations Syndicate

Botswana General Certificate of Secondary Education

This is to certify that the candidate named below was awarded the following grade(s) in the subject(s) shown:

November 2009

MINISTRY OF BASIC EDUCATION
PALAPYE SUB-REGION
P/BAG 58, PALAPYE
CERTIFIED TRUE COPY
SIGNED AMM DATE 11/6/18

MADILE TEDDY T.

of

ST JOSEPH'S COLLEGE

Subject	Grade
GCSE Botswana	
Mathematics	A(a)
Biology	B(b)
Chemistry	B(b)
Design & Technology	B(b)
Development Studies	B(b)
Physics	B(b)
Setswana	B(b)
English Language	C(c)
GCE Ordinary Level	
Christian Religious Education	B(b)
Additional Mathematics	C(c)

SUBJECTS RECORDED: TEN

Chairman
Botswana Examinations Council

Vice-Chancellor
University of Cambridge

UNIVERSITY of CAMBRIDGE
International Examinations

Candidate Number: BW803/0727
Certificate Number: 0026890278

DP607

UNIVERSITY of BOTSWANA

Botswana Police Service
Urban Police Station
Certified True Copy
23 FEB 2018

We certify that

THAMANG TEDDY MADILE

Has successfully completed professional development training in

PROJECT MANAGEMENT

19th - 23rd September 2016, Gaborone, Botswana

Organised by

Department of Extra Mural and Public Education
Centre for Continuing Education

[redacted]

K. Mayanja
Head of
Department (Acting)
Department of Extra Mural
and Public Education

Ms J. Modise - Jankie
Coordinator

Date: 23rd September 2016

Private Bag 0082
Plot 50654, Machel Drive,
Gaborone, Botswana

Botswana Institute For Technology Research and Innovation

Tel : (+267) 360 7500
Fax : (+267) 360 7624
Email: fmampadi@bitri.co.bw
www.bitri.co.bw

Date: 23.06.2017

To Whom It May Concern

SUBJECT: **REFERENCE FOR MR THAMANG MADILE**

Dear Sir/Madam

As the Senior Researcher ICT-Mobile Applications at BITRI, a leading research institution in Botswana, I am writing this reference letter for Thamang Madile who has worked with me as a Research Associate in the ICT Department.

In his position as a Research Associate at Botswana Institute for Technology Research & Innovation (BITRI), Thamang has been intensively involved in various projects in Software Development (Mobile Applications, Web Applications, and Game Development), Electronics and Communications. I interacted with Thamang as his supervisor and mentor during his time with BITRI. He has attended training in Android Applications Development as well.

Thamang has done well in this position and has been an asset to his project team and ICT division as a whole. He has excellent rapport with the other research associates and other professionals in our division. He will be an asset to any employer and I recommend him for any endeavor he chooses to pursue.

Sincerely,

Dr Fred Mampadi | Senior Researcher, Information Systems and Technology
Tel (+267) 391 4161 | Direct (+267) 360 7516 | Cell (+267) 7281 6192
Email: fmampadi@bitri.co.bw
Botswana Institute for Technology Research and Innovation
Maranyane House | Plot 50654 | Machel Drive
Private Bag 0082| Gaborone |Botswana
www.bitri.co.bw

Directors: M. M. Kebakile (Chairperson) | M. B. Conlon | E.T. Elias | E. D. Maje | O. Marata | T. Modungwa | K. N. Monyatsi | M. Segage | B. Tebogo | N. Torto (CEO)

BOTSWANA INTERNATIONAL UNIVERSITY OF SCIENCE & TECHNOLOGY

BOTSWANA INTERNATIONAL UNIVERSITY OF SCIENCE & TECHNOLOGY

Plot No. 10071, Boseja Ward, Palapye Private Bag 16, Palapye, Botswana
Tel: (+267) 4900117 Fax: (+267) 4900102 Website: www.biust.ac.bw

Date: 28/02/2019

TO WHOM IT MAY CONCERN

RE: Reference for Thamang Madile

Dear Sir/Madam

I am writing this letter of recommendation for Thamang Madile who joined our web development team in Botswana International University of Science and Technology (BIUST) since January 2018 as a web developer. I have closely worked with him as his supervisor.

Thamang's core duties included but not limited to Web design and development using various tools and technologies. He also performed other duties that were assigned to him including website review and other related duties. He has also made use of platforms like WordPress. He has proven to be a professional team player and a reliable worker. Thamang takes a great deal of pride in what he does and he works very hard to achieve the exact results that the team is looking for.

Thamang is dedicated, intelligent, innovative, and responsible and he is deadline sensitive. I highly recommend him for any profession he may choose to pursue. If you need further insight into why Thamang should be your next developer, please feel free to call me at 4931351 or email me at mogodib@biust.ac.bw.

Sincerely yours

Baemedi Mogodi Mr.

BOTSWANA INTERNATIONAL UNIVERSITY OF SCIENCE & TECHNOLOGY

BIUST
BOTSWANA INTERNATIONAL UNIVERSITY OF SCIENCE & TECHNOLOGY

Plot No. 10071, Boseja Ward, Palapye Private Bag 16, Palapye, Botswana
Tel: (+267) 4900117 Fax: (+267) 4900102 Website: www.biust.ac.bw

DEPARTMENT OF COMPUTER SCIENCE & INFORMATION SYSTEMS

11 June 2018

TO WHOM IT MAY CONCERN:

I am writing this letter of recommendation for Thamang Madile, who worked under my supervision as a Teaching Assistant (TA) in the Computer Science and Information Systems department at Botswana International University of Science and Technology.

As a TA, Thamang tutored two modules being **Object Oriented Programming in Java** and **Programming in Java**. These were done in two different semesters, from May 2017 to March 2018. His roles included preparing and administering lab tutorials, invigilation during exams and marking. He has proven himself to be a dependable individual and a hard worker with solid problem solving, teaching and technical skills. I have been greatly impressed by his commitment to work even beyond stipulated hours.

Thamang did well in his position as a TA in both semesters; I am confident that he will be a valuable asset to your company or organisation. I therefore recommend him for any professional job he may wish to pursue. I will be pleased to answer questions should you have any.

Sincerely Yours,

Otlhapile Dinakenyane (Dr.)

Raziel Security (PTY) LTD

P O BOX 202792

Gaborone

01-05-2019

RE: LETTER OF RECOMMENDATION

To Whom It May Concern

I write this letter of recommendation for Mr Thamang Teddy Madile who has worked on our company's projects as a sub-contracted (freelancer) developer.

Mr Madile is a self-driven individual who is always seeking to deliver professional work sooner than the expected time. He is a very skilled young man who is always striving for perfection in his work. He was recommended to us by our colleagues and we were confident to work with him after seeing his portfolio on his online portal. We subcontracted Mr Madile to design and develop our company website, and we were pleased with his delivery.

In closing, I'd like to restate my strong support for Mr Madile's future endeavours as a professional software developer. I'm confident that he will surpass your expectations in this new role. He is driven, self-confident, proactively helpful, and smart, and I know he will continue to find success in his work

Sincerely

George C. Makaka (General Manager)

www.adams.co.bw

P.O. Box 27 ABF
Gaborone
Tel: 399 6000

21 November 2017

RE: REFERENCE FOR THAMANG TEDDY MADILE

Dear Sir/Madam,

It is with great confidence that I write this letter of recommendation for Thamang Teddy Madile.

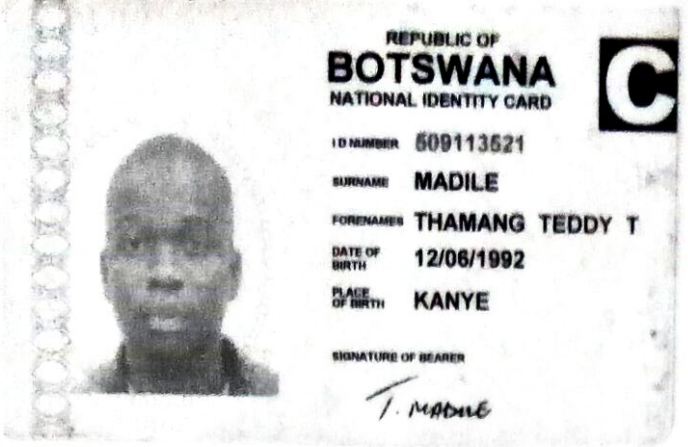
Thamang has worked with us for two years as a software developer since 2013 in Adams Database (PTY) Ltd. He has excellently shown his expertise in the areas of Web Application development (both client and server side technologies), Mobile application development and other areas in his field. I can confidently attest that he is a professional in software development. He is self-driven, highly motivated and responsible with high level of integrity.

I recommend him in any area of software development for he is a passionate individual. If you need further insight concerning his capabilities, please feel free to contact my office.

Yours faithfully,

Victor Setlhare
Chief Executive Officer
victor@adams.co.bw

ADAMS DATABASE
(PTY) LTD
P.O. BOX 27 ABF, GABORONE
CELL: +267 77468828 / +267 71560453



REPUBLIC OF
BOTSWANA
NATIONAL IDENTITY CARD

C

I D NUMBER 509113521
SURNAME MADILE
FORENAMES THAMANG TEDDY T
DATE OF BIRTH 12/06/1992
PLACE OF BIRTH KANYE
SIGNATURE OF BEARER
T. MADILE

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MADILE<<THAMANG<TEDDY<T<<<<<<<

NATIONALITY MOTSWANA
SEX M
COLOUR OF EYES BROWN
DATE OF EXPIRY 10/09/2028
PLACE OF APPLICATION PALAPYE
SIGNATURE OF REGISTRAR

Botswana Police Service
Urban Police Station
Certified True Copy
18 APR 2019
No: 308
Sign:
Tel: 3951974 Fax: 3914961