

THAPELO TSOTETSI

PERSONAL INFORMATION

Born in South Africa, 15 January 1988

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GOAL

Gain fundamental experience by working across wide variety of projects.

WORK EXPERIENCE

2017/10
2019/06 **Front-end Developer, ZAPPER – ZAPPER.COM**

Zapper I was responsible for building client applications for the Zapper mobile payment app. Responsibilities included: Integrating Back-end (API) with the Front-end, Communicate & collaborate with product managers & designers, Translate UI visuals on Zeplin to responsive websites, research, design, develop & test new web app(s) for internal use, prepare & deploy releases across different environments (QA, Staging & Prod), investigate, reproduce & fix reported bugs, refactor, redesign & optimise current zapper codebase.

Tech Stack : PHP · JavaScript · CSS · MySQL · Git · Apache2

2016/03
2017/10 **Full-Stack Developer, BYTEORBIT – BYTEORBIT.COM**

Byteorbit I was involved in building web applications and RESTful API's with Django rest-framework consumed by both AngularJS and mobile native apps. I worked on both the backend and frontend.

Tech Stack : Django · PostgreSQL · AngularJS · Amazon S3 · Bootstrap

2015/01
2016/01 **Software Developer, TEXTILY – TEXTILY.CO.ZA**

Textily Developed USSD applications and RESTful API's for USSD and SMS applications..

Tech Stack : Django · PostgreSQL · VumiGO API · Twilio

2014/01
2014/12 **Residence Subwarden, UCT – UCT.AC.ZA**

University of Cape Town Developed residence room allocation web application while I was a Subwarden at residence. Students at UCT residence can now apply to be allocated rooms online.

Tech Stack : PHP · MySQL · Bootstrap · Bulk SMS Api

2014/01
2014/07 **Software Developer - Intern, PRAEKELT.ORG**

Praekelt Foundation Built a Front-end UI prototype for Vumi campaign manager.

Tech Stack : VumiGO API · d3.js · AngularJS · Mocha

	2013/06 2013/07	Software Developer - Intern, Mxit – MXIT.CO.ZA
Mxit		Built web application messages aggregator for Nelson Mandela (Madiba Wall). Tech Stack : Redis · Mxit API · Bootstrap · NodeJS
	2010/01 2013/12	Web Developer - Co-Founder, ORENSA.CO.ZA
Orensa Softwares		Participated in the full-life cycle of new web development projects. Provided technical support to end users. Was in charge of maintaining web hosting servers and services. Tech Stack : PHP · MySQL · Bootstrap · JavaScript · Apache2
	2010-2015	University Of Cape Town, South Africa
Bachelor of Science		Majors: Computer Science and Business Computing Description: Data Structures and Algorithms. Project Management and Business processes. Game Development with Java and Unity3D, C ++ applications and Machine Learning.
	Matric - 2006	Mampoi High School, Free State, ZA
Matriculation		Merit - Subjects · Maths, Physics, Biology, Geography, Sesotho and English.

SKILLS

Intermediate	LANGUAGES – Python, Java, PHP, JavaScript, C++, SQL, CSS, HTML5
Intermediate	DB's & DevOps – MySQL, PostgreSQL, Redis, Travis CI, Docker, TFS, Jira, Git
Intermediate	FRAMEWORKS – Android, Django, Symfony, Laravel, Angular1, React-Native

OTHER INFORMATION

Awards	2013 · Won Software Development Challenge organized by SITA
Interests and Hobbies	Music, Sports, Computers, Opensource Softwares, Video Games
Communication Skills	2010 · Oral Presentation at the California Business Conference 2009 · Poster at the Annual Business Conference in Oregon
Languages	ENGLISH · Mother tongue SPANISH · Intermediate (conversationally fluent) DUTCH · Basic (simple words and phrases only)
Interests	Piano · Cooking · Running · Chess · Dancing

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