

THAROLLO TEVIN DIKGALE

BSc Mathematical Sciences (Computer Science Major)

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Personal Information

Date of Birth: 05 September 1996
Nationality: South African
Gender: Male
Marital Status: Single

Profile

I'm a graduate in Mathematical Sciences with majors in Computer Science and Applied Mathematics at the University of Limpopo. My Particular interests are in software engineering/development, web development, data science and graphic design. I'm a vibrant individual who doesn't shy away from asking questions that lead to developing my interests and stirring innovation. I love building, taking an idea to a tangible program is highly satisfying for me and it keeps me motivated in building software programs that will have an impact in the future.

Education

National Senior Certificate, Taxila Secondary School, Polokwane 2010 - 2014

- Science Stream: Mathematics, Physical Science, Life Science, Accounting.

Bachelor of Science (Mathematical Sciences), University of Limpopo 2015 - 2020

Achievements/Roles of responsibility/Leadership/ Certifications

2019: Final year project group leader

- Worked alongside a group of 4 to produce an online platform for students to sell and buy books from each other.
- Worked on website development using PHP, Laravel and MySQL.
- Acquired more knowledge about the use of APIs, Database, JavaScript through this project.

2019: Big Data Engineer v2 Mastery Award for Students, IBM Middle East and Africa

2020: Huawei certified ICT Associate – AI

2021: Microsoft Certified: Azure Fundamentals

2022: Digital Marketing 101

2022: Business Analytics with Excel

Work Experience

Cloud Computing (Microsoft Training & VGA Programme) Deviare, July - September 2021

IT Security and Robotics Consultant Regen Institute, September – November 2021

Data Analytics and Power BI (Microsoft Digital Training & VGA Programme)
Deviare, November 2021 – February 2022

Key Skills

Front-end Development

- Able to develop responsive websites using HTML, CSS and JAVASCRIPT.
- Able to use Wordpress, Webflow.
- Design UX/UI for mobile and website with Figma and Adobe XD.
- SEO knowledge.
- BootStrap and MySQL.
- Versioning tools Github and Bitbucket.

Data Analytics

- Exploratory Data Analysis (EDA).
- Data Analysis with Excel.
- Machine Learning Algorithms (MLA).
- Intermediate with Power BI.

Software Engineering

- Data Structures, Algorithms, Computer Architecture.
- Software Development Life Cycle (SDLC), Software Requirements Specification (SRS), Software Design Document (SDD).
- Object Oriented Programming (OOP).

Other Technical Skills

- Adobe Photoshop, Adobe Lightroom, Canva for Graphic design.
- Proficient in Microsoft Office (Word, Excel, PowerPoint, Access).

Communication

- Languages: English (fluent), Sepedi (fluent), Tshivenda (intermediate), IsiZulu (intermediate).
- Research skills & Presentations skills.
- Ability to collaborate well with individuals who have diverse skills.

Reference

References will be made available upon request