Thabiso Rantsho

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PROFESSIONAL/PEOJECT EXPERIENCE

Trans Union and University of Cape Town, Cape Town, WP

June 2022 - Nov 2022

Junior Business Analyst Intern

- Saved an est. 3 days for client by connecting business processes to main banking solution
- Optimized Business Process to producing a rise in efficiency
- Worked in tandem in redesigning the current procurement business process

University of Cape Town and Freshgold, Cape Town, WP

Jan 2021 - Nov 2021

- Junior Software Developer Intern
 - Contributed to the developing software in .net as part of a final year project with Freshgold Fruit
 - Decreased system bugs by generating UML models and and testing the software
 - Generated client satisfaction by introducing beta software as an alternate solution
 - Optimized software design and development

Intern, RC&I, University of Cape Town, Cape Town, WP

July 2021 - Sept 2021

Junior Business Analyst Intern

• Business case and pitching for funding for new patented IP

JPMorgan & chase Virtual Internship, Cape Town, WP

Jan 2021 - Jan 2021

- Junior Software Developer Intern
 - Contributed to the developing software in python and diango
 - Optimized software design and development

EDUCATION

Full stack Software Engineering, ALX Africa 2023-2024

Data Engineering Umuzi 2023-2024

LBL Modular Programme, Eduvos, 2023

Bachelor of Commerce Information Systems, University of Cape Town 2022

ADDITIONAL EXPERIENCE

University of Cape Town, IS department, Cape Town, Western Cape

Aug 2020 - Nov 2022

IT Support Desk/Tutor

- Preparing notes and lesson materials for students.
- Teaching/tutoring students

- Marking of student assignments
- Moderating of learning environments and lessons
- Teaching Excel functionality and basic web development

LEADERSHIP EXPERIENCE

University of Cape Town, Cape Town, Western Cape Secretary General, Groote Schuur Residence

Jan 2022 - 2022

• Demonstrated strong communication skills by guiding and leading a university residence

CAMPUS ACTIVITIES

Secretary General, Groote Schuur Residence **Mentor**, Commerce Faculty

Jan 2022 - Nov 2022 Jan 2021 - Nov 2021

SKILLS

- Vast knowledge of developing and implementing applications based on client's needs.
- Experience in handling popular developmental software such as react and JavaScript.
- Good knowledge in asp.net and web development in c#
- Experienced in working on Unix systems and working with databases such as mysql.
- Having knowledge of processes and tools to design state of the art software solutions.

TECHNICAL SKILLS

SOFTWARE DEVELOPMENT RELATED SKILLS:

JavaScript, .Net, MySQL, HTML, python, Visual Studio, VIM, MS SQL Server, Unit Testing, C, react Framework, Maven, Azure DevOps, Git and Glthub, ASP.Net MVC, Tableau and Power BI, Signavio, SAP S4hana, IIS, Linux shell and scripting, Frontend, Backend, etc

Github: https://github.com/superUserT

Portfolio: https://thabisorantshoportfoliosite.netlify.app/

PROJECT MANAGEMENT RELATED SKILLS:

- Wire-framing and Story-boarding
- Business Case and Documentation Maintenance Project Planning
- Business process Reporting using Tableau and Power BI
- Business Process modelling in Signavio
- Business Process Scoping using IGOE methodology.
- SAP S4hana procurement and purchasing functionality (Currently completing certification)
- Process Mining Using Celonis
- SAP S4hana customizing using ABAP
- Working knowledge of SAP Fiori
- Process modelling Using Aris

Worked with UML and proficient in Use Case modelling.

SPECIAL PRIZES AND ACHIEVEMENTS:

Achievements

2016-2019: SAMSA Bursary Holder for Maritime Studies, Lawhill Maritime Centre 2017: Completed Foreign Exchange Program at Sun Yet-Sen University, China

Leadership

2022: Secretary General, Groote Schuur Residence UCT 2019-2020: George Sub-Committee Member, Smuts Hall UCT 2019-2020: Entertainment Sub-Committee Member, Smuts Hall UCT 2019-2020: GCI Sub-Committee Member, Smuts Hall UCT

Community work

2017-2018: Assisted in A local Soup Kitchen, Simon's Town High School 2021: Commerce Faculty Mentor, UCT

Cultural activities

2016: First Place Award YCAP, Western Cape
2016: Provincial Representative for YCAP, South Africa
2017-2018: Competed in the Chinese Bridge Competition, South Africa
2018: National Senior Certificate, Simon's Town School, Cape Town
• Achieved 1 A and 5 B's: Top 10 Student.

- Top Student in business Studies and Second in Maritime Economics
- Awarded SAMSA bursary for Maritime Related Studies