

# NHLANHLA MSIBI

## Software Developer | Data Analytics

+27653686272 @nhlanhlamsibi008@gmail.com  
https://www.linkedin.com/in/nhlanhla-advocate-msibi-258117288/ Ekurhuleni



## EXPERIENCE

### Full Stack Developer

#### Project Y

- 04/2024 Sandton, South Africa
- Honed skills in key front-end technologies including React, HTML, CSS, and JavaScript, alongside back-end expertise in Node.js, Express.js, MongoDB, SQL, and Docker.
- Networked with a distinguished circle of industry experts and mentors to design and implement robust, scalable software solutions.
- Instrumental in the development and management of innovative projects, such as AI-powered platforms.
- Enhanced proficiency in Docker for streamlined containerization and mastered SQL for data manipulation.
- Demonstrated superior interpersonal ability, excelling in team collaboration, strategic problem-solving, and clear communication.

### Merchandiser

#### Heineken

- 11/2022 - 02/2023 Alberton, South Africa
- Loaded 68 cases of alcohol into a truck by strategically placing the 1-liter cases at the bottom to optimize weight distribution, followed by the 750-milliliter cases
- Improved stacking efficiency by 15% by strategically packing cans on top for balance

### Forklift Operator

#### Massmart Logistics

- 09/2017 - 02/2022 Gosforth park, South Africa
- Collaborated with colleagues to complete the loading of 120,000 cases within 7 hours, resulting in a time savings of 5 hours for the company
- Skillfully managed the offloading of 9 trucks at dispatch, significantly reducing the workload for the next shift
- Operated a double fork forklift for 2 years
- Consistently handled the entire workload independently at the receiving department during the Covid-19 pandemic

### Front-end Developer

#### Mentec Foundations

- 05/2015 - 05/2016 Germiston, South Africa
- Designed a highly acclaimed website that surpassed stakeholder expectations in terms of color selection, layout, and responsiveness
- Enhanced team visibility, resulting in a 25% increase in client interest in delivering a highly praised presentation

## LANGUAGES

<b>English</b> Proficient	●●●●●	<b>Isixhosa</b> Advanced	●●●●●
<b>Sepedi</b> Advanced	●●●●●	<b>Isizulu</b> Proficient	●●●●●
<b>Sesotho</b> Advanced	●●●●●		

## SUMMARY

Software Developer with Data Analytics Expertise. I am a web developer with a year of experience specializing in HTML, CSS, Bootstrap, JavaScript, and React, alongside expertise in AI/ML tools such as Gradio and Hugging Face. I have collaborated with clients to design responsive websites and have demonstrated strong communication skills as a lead presenter. Proficient in Git, GitHub, Docker, and Git Webflow, I excel in both individual and team settings. Notably, I contributed 50% to a capstone project focused on recipes, integrating front-end and back-end technologies with AI-powered features using Gemini. I am seeking opportunities in data analytics and software development to leverage my skills in JavaScript, Python, Node.js, Express.js, Next.js, MySQL, and MongoDB to create impactful and innovative solutions.

## PROJECTS

#### Movie website

https://cine-stream-website.vercel.app/

## REFERENCES

#### Taha Tayob

+2782 954 4160

#### Nesh Govender

+2772 409 4699

#### Felix Anthonj

+49 174 9087 472

## SKILLS

JavaScript	React	Power BI	
HTML	CSS	Tailwind CSS	Java
Node.js	Next.js	Python	
Machine Learning	Express.js		
MySQL	MongoDB	Mongoose	
Statistics	Docker	Agile	Excel
Vercel	Webflow	Analysing data	
Bootstrap	IMA	Git	JWT
Restful API	GitHub		

## EDUCATION

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### Full Stack Software Development and Artificial Intelligence

#### Re:Coded

📅 05/2024 - 11/2024 📍 USA

- Full Stack Software Development and Artificial Intelligence.
- Proficient in front-end technologies including HTML, CSS, JavaScript, React and Tailwind CSS.
- Skilled in back-end development with Node.js, Express.js, MongoDB (Atlas, Compass), mongoose, SQL/NoSQL databases, and API integration.
- Experienced in CRUD operations, authentication, and authorization using JWT tokens and password salting.
- Capable of constructing web design models and architectures.
- Capable of using AI machine Learning tools such as Gradio and HuggingFace.
- Skilled in Docker, Git and Git Webflow for working efficiently with a team in a professional setting for efficiency.
- Proficient in coding a full-stack project incorporating Front-end, Back-end technologies. As well as integrating Gemini for the use of AI.

### Data analytics

#### ALX Africa

📅 05/2023 - 11/2023 📍 Johannesburg, South Africa

- Capable of cleaning data using MySQL.
- Skilled in analyzing data using statistics.
- Proficient in visualizing using PowerBI.
- Proficient in cleaning data using Excel.

### Systems Development/Android Mobile Development

#### Mentec Foundations

📅 04/2014 - 08/2015 📍 Germiston, South Africa

- Capable of using computer systems.
- Skilled in creating Android mobile applications using Java.
- Proficient in troubleshooting computer systems.
- Proficient at providing technical support for both hardware and software.

### Matric

#### Sijabulile Secondary school

📅 01/2008 - 12/2012 📍 Katshehong, South Africa

- I have an academic background in Life Sciences, Mathematical Literacy, Geography, and History, which has provided me with a well-rounded understanding of various subjects.

## STRENGTHS

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#### Communication

It is easier for me to communicate with my colleagues for better understanding.



#### Leadership

I can take on a role of being a leader and manage time, distribute the work accordingly and be held accountable for my team.



#### Planning

I am organized, detailed oriented and decisive.



#### Teamwork

I can follow instructions and collaborate well with colleagues.



#### Presenting

I am confident and a good communicator. I am capable of sharing my insights.



#### Problem solving

I can think critically, and I stay calm under pressure.



#### Strategic thinking

I focus on long term goals.



#### Rapid learner

I am curious, adapt easily and love continuous learning.



#### Agile thinker

I think on my feet.



#### Research skills

I pay attention to detail, and I am an efficient researcher.



#### Easily adaptable

I am a quick learner, resilient and open-minded.



#### Analytical skills

I am a critical thinker and a logical reasoner.



#### Conflict resolution

I have emotional intelligence, empathy and active listening.