

## Are you the one?

**Senior Engineering Lead!** 

To envision, lead and develop fit for purpose, integrated end- to end technical solutions across multiple technologies for the organisation, through inspirational technical leadership and visionary long-term thinking. Provide leadership across multiple initiatives guiding engineering lead practitioners to achieve product I programme alignment.

Analysing and interpreting quantitative and qualitative data for accurate design and implementation. Conceptual design and managing production of **websites and portals**. Multiple operating systems. Application programmes; Operating systems; IT infrastructure and system analysis. Working with relevant **software development languages**.

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•		Senior Engineering Lead	•
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Experience Related Salary

### Job Checklist.

**Senior Engineering Lead responsibilities** 

Analyse problems and formulate solution based on organisations boundaries, architectures
and constraints: Needs to be achievable and operational, must push boundaries when required
and continuously push for improvements.

]	Take proposed solutions through relevant governance forums and obtain acceptance for
	solutions from relevant specialists (domain or technology).

]	Decomposition of the solution and assisting with the scheduling/sequencing work and
	identification of resourcing needs.

- Flesh out designs and contribute to functional and non-functional requirements.
- Assist software designers with lower level designs
- Troubleshoot issues relating to technical delivery.
- Design with a holistic, robust and sustainable mindset.
- Apply a product management mindset (long term thinking).
- Mentor and coach software engineering practitioners.
- Keep abreast of the technical landscape on how it fits together.



### **Job Checklist.** Senior Engineering Lead responsibilities

Understand constraints and risk and make the necessary trade-offs
Influence and negotiate with key stakeholders.
Craft the end to end solution taking into consideration: people, technology, systems and data.
Future proof end to end solutions as far as possible within the organisation constraints. Continuously build and enhance the technical assets that are touched by the solution to ensure long term sustainability
Grow the engineering lead practice through contributing to the engineering lead chapter,
Drive organisational alignment across areas of accountability
Provide coaching, mentoring and upskilling of others within area of expertise.
Support the achievement of the business strategy, objectives and values
Stay abreast of developments in field of expertise
Ensure personal growth and enable effectiveness in performance of roles and responsibilities
Contribute to the Nedbank Culture building initiatives (e.g. staff surveys etc.).
Participate and support corporate responsibility initiatives for the achievement of business strategy
Seek opportunities to improve business processes, models and systems through agile thinking



# Requirements.

Senior Lead Engineering requirements

BSc (Computer Science), BCom (Information Systems).
Professional Qualification Level 6 (National Diploma)
Togaf Certification, ITIL (Information Technology Infrastructure Library) or equivalent
Min 8 Years experience in similar roles.
Technical   Professional Knowledge
IT Architecture
IT Concepts
Systems Analysis & design
Behavioural Competencies
Technical, Professional Knowledge and Skills
Decision Making
Collaborating
Innovation
Influencing
Managing Work
Continuous Learning
Coaching



### Job Classification.

### **Job Family**

Information Technology

#### **Career Stream**

**Application Development** 

#### **Leadership Pipeline**

Manage Self: Professional

#### **FAIS** Affected

I, \_\_\_\_\_\_\_\_hereby declare that all the information given by me in this application is true and correct to the best of my knowledge and belief. I also note that if any of the above statements are found to be incorrect or false or any information or particulars have been suppressed or omitted there from, I am liable to be disqualified/dismissed and my admission may be cancelled.

I have read and understood the contents of the Job Description. I hereby commit to the role, responsibilities and requirements of a Senior Lead Engineer.