



Arthur Levy

**Electrical Consultant -
Power Systems &
Reticulation Specialist**

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13 Park Crescent Glenhazel
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Gauteng
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South Africa

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EDUCATION

Undergraduate

1991 - 1993

Bachelor of Commerce Law - Unisa

Electrical Apprenticeship

1994 - 1996

**Completion Of Trade Test And National Diploma - ECA SA - Electrical
Contractors Association & PBG Electrical**

Qualified Installation & Construction Electrician. Admitted to the Electrical
Contracting Industries Board of South Africa

Electrical Engineering

1997

Ndip: N6, (Elec Eng)

Government Certification of Competence

SMSAIEE

Senior Member of The South African Institute of Electrical Engineers
Membership No: 121942

The SAIEE is recognised as a professional Association by the Engineering Council
of South Africa.

IEEE

Member of The International Institute of Electrical and Electronic Engineers.
Membership No: 97761567

IEEE is the world's largest technical professional organisation dedicated to
advancing technology for the benefit of humanity. Corporate Headquarters NY
USA.



ELECTRICAL CAREER

Apprenticeship

Jan 1994 - Feb 1997

Completion Of 3 Years Apprenticeship At PBG Electrical - Johannesburg

- Completed my apprenticeship whilst studying at night in order to qualify as
an Installation/Construction Electrician.

Arthur Levy Electrical

March 1997 - Feb 2000

Business Owner - Johannesburg

- I owned and ran my own Electrical Contracting company specialising in
domestic and industrial maintenance as well as small to medium sized
new construction installations.

Switchboard Manufactures

March 2000 - January
2019

A Change In Direction From Electrical Contracting To Electrical Engineering And Business Skills Development - Wadeville Germiston

- A large medium sized company, consisting of approximately 10 companies within the group and employing approximately 500 people country wide.
- I worked my way up through the ranks gaining many new skills and a tremendous amount of experience in estimating, tendering, metalwork engineering, technical drawing, electrical engineering and business. The company turns over approximately R550m per Annum.
- At the time of my resignation I looked after approximately 150 members of staff.
- Positions held at time of resignation: Group Head of Estimating; Group Technical Manager; Group Commercial Compliance Manger
- I resigned in search of better opportunities as a self employed Electrical Consultant with a particular interest in a few highly specialised sectors of the Electrical Industry.

Enspec Pty LTD

July 2019 - Present

Business Owner - Johannesburg

- Building System Specialists
 - Structural Systems
 - Electrical Systems
 - Lighting Systems
 - Energy Systems
 - Hvac Systems
 - Electrical Back-up Systems
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- Electrical and Structural building audits, assessments, reports, technical solutions, tender processes, project management services for JSE listed companies.



SKILLS

Electrical Engineering Consultant

Present

Building System Specialist - Johannesburg

- Electrical & Structural auditing, assessments and reporting skills.
- Electrical reticulation and automated Backup systems
- Good Accuracy and attention to details.
- Excellent problem analysis.
- Excellent judgement according to the situation.
- Full tender management process services.
- Project management services.

Computer Literacy

- Extensive knowledge of all Microsoft products.
- Advanced training in Excel + VBA
- Extensive use of Excel in work environment.
- Built many VBA projects in Excel for use by staff members with individual user account logins, all designed for use as cost estimating software for manufacturing of Electrical Distribution Boards complete with databases and architecture.
- Advanced training in AutoCAD - Highly skilled draughtsman.