

SHAHAN N

ELECTRICAL TESTING AND COMMISSIONING ENGINEER

Mobile: 91 9447396671

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nshahann@yahoo.com



PROFESSIONAL OBJECTIVE

Intend to build a career with leading corporate of hi-tech environment with committed and dedicated people, which will help me to become a successful professional and to grow consistently along with the organization.

TECHNICAL KNOWLEDGE

- Good knowledge in the power system operation.
- Testing of electrical equipment like CT, PT, Station equipment, panels, and feeder bays etc.
- Conducting routine testing of protective relays in various stations (220 kv, 110kv..etc).
- Trouble shooting of protection system.

WORKING EXPERIENCE

INSTITUTE	POSITION	DURATION
Relay Sub Division, Kozhikode Kerala State Electricity Board	Testing and Commissioning Engineer (on contract, Protection Wing, Relay And Power Equipment Testing)	From May 2015 Onwards

JOB DESCRIPTION

Having basic knowledge in designing of electrical circuit with interlocks as per the requirements of the system.

- Testing & Commissioning of CT's & PT's.
- Testing & Commissioning of Auxiliary Relays.
- Testing & Commissioning of Protection Relays like Over current and Earth fault, Differential, REF Relays and basic knowledge in Distance relay of leading manufacturers like Siprotech, Micom, Areva, Alstom, ABB, SEL, Easun Reyrolle, JVS, Megawin and English Electric etc.
- Testing & commissioning of power Transformer

INDUSTRIAL VISITS/TRAININGS

- Currently working as **Protection Relay Test Engineer** at **Kerala State Electricity Board Ltd.**
- Industrial Training at **Kozhikode Diesel Power Plant**
- Industrial visit to **MADAKKATHARA 400KV Substation.**

ACHIEVEMENTS

Familiar with following test kits

- **SVERKER 760,**
- **OMICRON CMC 356,**
- **MEGGER** for taking IR values of various equipment.
- **DYNAMIC RELAY TEST KIT(1B KIT)**
- Thorough knowledge in projects, field Engineering, troubleshooting, maintenance & operations of Electrical equipment.
- Worked with good firm and done a part for commissioning substations including GIS

SOFTWARE KNOWLEDGE

- Electrical CAD
- Testing Universal

PROJECT

Peak Hour Load Control with GSM Based Billing

ACADEMIC RECORDS

Course	Name of the Institution	Board /University	Year of passing	Mark
B. Tech (Electrical &Electronics)	Government Engineering College, Thrissur	University of Calicut	2015	6.89/10 First Class
12 th	Chennamangallur HSS	State Board of Kerala	2010	89.3%
10 th	PTMHS Kodyathur	State Board of Kerala	2008	95.5%

PERSONAL DETAIL

DATE OF BIRTH : 08-05-1993
GENDER : MALE
FATHER'S NAME : KUNHALI N
MOTHER'S NAME : SANIYA MP
ADDRESS : NECHIKKATTU HOUSE
CHERUVADI PO,
KOZHIKODE (DT), KERALA. Pin: 673661

LANGUAGES KNOWN

TO SPEAK : ENGLISH and MALAYALAM
TO READ & WRITE : ENGLISH, HINDI, MALAYALA and ARABIC

PASSPORT DETAILS

PASSPORT NO : L7138432
DATE OF ISSUE : 13/02/2014
DATE OF EXPIRY : 12/02/2024
PLACE OF ISSUE : KOZHIKODE

REFERENCE

ABDUL GAFOOR PK
Assistant Executive Engineer
Relay Sub Division
Kerala State Electricity Board Ltd
Kozhikode, Kerala
Mob: 9846471531, 9446008258

DECLARATION

I, hereby, confirm that the information given above is true to the best of my knowledge and belief.

Place : KOZHIKODE
Date : 24/09/2016

SHAHAN N