Abhiraj A. Pekhale

BE Electrical Engineering

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EXPERIENCE.

TDK india, Satpur, Nashik — Trainee Engineer.

2020 - 2021

Mphasis limited - Associate Software Engineer

2022 - Present

EDUCATION.

Matoshri college of Engineering & research centre, Eklahare, Nashik. — *BE. Electrical.*

2016 - 2020, CGPA: 6.69

Matoshri Asarabai Polytechnic Eklahare, Nashik.

Dip. Electrical.

2013 - 2016, Percentage: 62.85%

Bal Jesu Sevadan Highschool, Nashik

SSC

March 2013, Percentage: 67.60%

PROJECTS.

Underground Fault Detection in 2016

Underground cables are not affected by any adverse weather conditions. But, when any problem occurs in cable, it is very difficult to find the exact fault. Day by day, the world is becoming digitized so the project is proposed to find the fault in a digital way.

Improvement In Transformer oil Filtration in 2020

Nearly all load bearing transformers in electric power systems around the world are filled with insulating oil i.e. transformer oil. Insulating oil plays a major role in the transformer. So quality of the treansformer oil must be high , and we have achieve this quality form having some possible modification in purification and filteration kit. It proves very efficient and time saving opereation.

SKILLS.

- Programming Fundamentals
 C /C++
- JAVA (Full Stack)
- JAVA microservices
- SQL (Database)
- Software Testing (Manual)
- MS Office
- Knowledge of electrical machines

AWARDS.

Volunteering UDAAN at MAP, Nashik (March 2015) Received Appreciation Certificate.

Participated in MVD-ELICIT (Jan 2017) In Technical Test Innovative Ideas.

Inter College Chess Competition (Nov 2017) Runner up.

PERSONAL DETAILS

DOB - 12/03/1998 Gender – MALE Langauges-Marathi, Hindi, English.