**Vidya raut**

**Pimple Nilakh, Panchasheel Nagar, Pune-411027. +91 8446495690** [vidyaraut17297@gmail.com](mailto:vidyaraut17297@gmail.com)

# <https://www.linkedin.com/in/vidya-raut-004015248/>

# Summery

# Dedicated laboratory intern with 6+ months of experience in maintaining various professional lab equipment & tools and completing lab reports. Possess excellent research, observation skills and important time management abilities.

# Experience

## Teacher Intern

## S. S. V. M. High School & Jr. College, Aundh, Pune june 2021 – october 2021

## Data analyst

## Customized Energy Solutions India Pvt. Ltd., Wakad, Pune october 2017 – april 2018

# Education

## bachelor of education (2020-2022)

## **Adhyapak Mahavidyalay, Aranyeshwar, Pune**

## Specialization: Physics, Science. GPA: 3.7

## Master of science (2018-2020)

## H. V. Desai College, Pune

## Specialization: Physics. GPA: 3.5

## bachelor of science (2014-2017)

## **Modern College of Arts, Science & Commerce, Pune**

## Specialization: Physics. GPA: 2.7

# Field of interest

# RESEARCH: - instrument handling, paper reading, decision making & creative thinking.

# TEACHING: - ADAPTABLE teaching, lession plan development, Blended teaching expertise.

# Social WORKER: - Communication skills, network organization, empathy.

# LANGUAGES: ENGLISH, HINDI, MARATHI (Native).

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# PROJECTS

* **Synthesis & Characterization of Fe3O4 Thin Films by Using Chemical Bath Deposition Method. (June 2019 - April 2020)**
* **Formation of Core Losses of Different Magnetic Materials by Using Transformer and Hysteresis Loop. (June 2016 - April 2017)**

# Certifications

* **International Conference on Multifunctional & Hybrid Materials for Energy & Environment (MHMEE-2020), held at Y. C. College, Satara. (January 2020)**
* **NCC Cadet Participated in CATC in August 2014 & JULY 2015.**
* **MS-CIT (AUGUST 2012)**