



**Name:** Nikhil Kailas Gaikwad

**Date of Birth:** May, 27<sup>th</sup> 1998

**Education Qualification:** Master of Engineering in Renewable Energy and E-Mobility  
Bachelor of Technology in Electrical with Minor in Solar Engineering  
Diploma in Electrical Engineering

**Position:** Assistant Professor

**Phone Number:** +91 8080499957

**Email ID:** nikhilgaikwad969@gmail.com, nkgaikwad@kkwagh.edu.in

**Work Experience (Yrs):** Nil

**Areas of Specialization:** Renewable Energy Technology, Power Electronics.

**Subjects Taught:**

**UG Level:** Analog and Digital Electronics, Fundamental of Electrical Engineering

**Number of Papers Published:** Nil

**Achievements and Awards:** Secured 3rd position in National level Conference on the topic "AI based MPPT Algorithm for optimal energy harvesting".

**Laboratory Designed:** 01 (Solar Photovoltaic lab for BE, HOST Germany)

**Number of Training Programs/Seminars/ Workshops/Conferences Attended:** 30

**Number of Events Organized:** 05

**Grants Received:** 02

**UG Projects Guided:** Nil

**Place:** Nashik

**Date:** November, 1<sup>st</sup> 2023

**Nikhil Kailas Gaikwad**  
Assistant Professor