

Mrs Harshini Anil

E-mail: harshini.akumar@gmail.com

Profile URL:

https://vidwan.inflibnet.ac.in//profile/312935

Orcid Id: 0000-0002-4800-5738 Phone: 080-28484117, 9739059600 Address: ,Karnataka,India - 560056

Expertise

Electrical and Electronic Engineering

I have completed Masters in digital communication & Networking

Work experience

1. Dr Ambedkar Institute of Technology, Bengaluru 2023 — Present

Assistant Professor (Grade-I) Bengaluru

 $_{\mathrm{2.}}$ REVA University 2021-2023

Assistant Professor Bangalore Urban

 $_{
m 3.}$ Vivekananda Institute of Technology, BANGALORE 2019 - 2021

Assistant Professor Bengaluru Rural

 Sri Revana Siddeshwara Institute of Technology, BANGALORE 2008 — 2021

Lecturer Bengaluru Urban

Education

1. M.Tech - 2013

Dr Ambedkar institute of technology

2. B,E - 2008

Nagarjuna College of Engineering and Technology, Bengaluru

Honours and Awards

- 1. Advisor of the best student project of AY-2021-22 2021 KSCST
- 2. Excellence award 2017

East West College

3. Second best paper award - 2013

TJohn College of Enggineering

Research Project

Return Path Navigation

Role: Advisor

Year 2021, Amount 3000

IoT Based Smart System for Monitoring and Control of IV (INRAVENOUS) Fluids for Patient

Role: Coinvestigator Year 2021, Amount 400000

IOT Based Smart System for Monitoring and Control of IV (Intravenous) Fluids for Patients

Role: Co -Investigator

Year 2023, Amount 2,90,000.00

TASHARI-Navigation System for Azihimers Patients

Role: Co -Investigator Year 2023, Amount 800000

Underwater Robot

Role: Research scholar Year 2021, Amount 500000

Membership In Professional Bodies

1. **IAENG**, 2022 Regular member

Membership In Committees

1. **IAENG**, 2022 Regular member

Patent

1. Return Path navigation

Inventor(s): Raghavendra, Samarth d Valmiki, Hemanth kumar, Harshini R, Assignee: REVA University Published: 2022-10-14

2. COVID-19 Severity Prediction using Machine Learning

Inventor(s): Raghavendra, Samarth d Valmiki, Hemanth kumar, Harshini R, Assignee: REVA University Published: 2022-07-08

Publication

 A deep learning semantic segmentation-based document classification methodt Harshini R, Nihar Gaokar, Nagashree N MILESTONE International Journal of Computational Learning & Intalligence, Volume 02, Year 2023, Pages Issue No 01,2023

2. COVID-19 Severity Prediction with Machine Learning

Harshini R conference, Volume , Year 2022, Pages

3. Blockchain And Smart Card Technology

Harshini R conference, Volume , Year 2020, Pages

4. Development of low cost intelligent public transport system"

Harshini R conference, Volume , Year 2013, Pages

5. "Implementation of low cost intelligent public transport system"

Harshini R conference, Volume , Year 2013, Pages

Downloaded from <u>Vidwan</u>: Expert Database & National Researcher's Network https://vidwan.inflibnet.ac.in/