

RAGHAVENDRA KOWTAL

P: +918867003588 | github.com/Raghvkowtal | raghvkowtal.github.io/Personal-Portfolio/ | linkedin.com/in/raghavendra-kowtal-583b1921a/

EDUCATION

SDM COLLEGE OF ENGINEERING AND TECHNOLOGY

Bachelor of Engineering

Major in Electronics and Communications; Cumulative GPA: 7.23/10.0;

Relevant Coursework: Web Development, Software Engineering; Operating Systems; Algorithms; Artificial Intelligence

Dharwad, KA

Aug 2019 - June 2023

KARNATAKA SCIENCE COLLEGE

Pre-University Education

Dharwad, KA

2017 - 2019

WORK EXPERIENCE

Patil Electric Works Pvt Ltd

Armature Design Intern

Aug 2022 – Sep 2022

- Design of Armature according to the customer's requirements (Quality check, Assembly.)
- Manufacturer of armatures, dual speed motors & validate wiring harness in Hubballi.

VIRAL FISSION

Student Ambassador

Jun 2021 – Sep 2021

- Promoted products digitally on Social-media platforms.
- Managed a team of 15-members, Supervision of product promotion on online platforms.

UNIVERSITY PROJECTS

REAL-TIME FOOD ORDERING SYSTEM

Aug 2022 – Mar 2023

- Designed and implemented a food ordering application using HTML, CSS, JavaScript, Node JS, My SQL.
- Rendered 3 interfaces namely Customer, Admin, Restaurant sides.
- Enabled users to order food using Intranet, where 3000+ people can order at same time. LINK - <https://tinyurl.com/2jx4tjsc>

REACT.JS PORTFOLIO WEBSITE

Jan 2023 – Apr 2023

- Created and rendered a portfolio design that can be used anyone.
- Technologies used: React.JS, HTML, CSS, JavaScript. LINK - <https://tinyurl.com/RECTP>

REACT.SJ ONLINE EDUCATIONAL WEBSITE

Dec 2022 – Mar 2023

- Engineered and executed an educational website using React JS, JavaScript, HTML, CSS.
- Provided options to choose from 3 courses. LINK - <https://tinyurl.com/EDCWB>

GESTURE TO SPEECH CONVERSION USING ML

Sep 2022 – Dec 2022

- Built a model using CNN Algorithm by providing 4000 Hand-gesture Data set with an Accuracy of 97%.
- Technologies used: ML, AI, Open-CV, Python, CNN, Tensorflow, Keras. LINK - <https://tinyurl.com/HGSRE>

FACE RECOGNITION USING MACHINE LEARNING

Sep 2021 – Dec 2021

- Built a model using Haar Cascade Algorithm by providing 5000 face-images Data-set with an Accuracy of 95%.
- Trained the model using data-set of 5000 images.

ACTIVITIES

PUBLISHING

Published a paper entitled "Real-Time Intranet Based Food Ordering System" in [World Journal of Advanced Research and Reviews](https://wjarr.com/content/development-novel-real-time-intranet-based-food-ordering-system). Paper link - "<https://wjarr.com/content/development-novel-real-time-intranet-based-food-ordering-system>".

ADDITIONAL

Programming Languages: HTML, CSS, JavaScript, Python.

Frameworks: React JS, Material –UI, Bootstrap, Node.JS, Tailwind CSS.

Developer Tools: VS Code, PyCharm, IntelliJ.

Certifications & Training: Programming Concepts with ‘C’(ISCT-2019), MERN Stack Web Application Development (2023).

Email- raghavendrakowtal@gmail.com

NAME- RAGHAVENDRA KOWTAL

EMAIL- raghavendrakowtal@gmail.com

BATCH- A2 (2 – 4pm)

TOPIC- PROGRAMME OUTPUT PREDECTION
CONCEPT: LOOP VARIATIONS

Q1: public class Demo {

public static void main(String[] args) {

int s=10;

int count=0;

do

{

System.out.println("KODNEST...");

s+=3;//(s=s+2)

count++;

}while(s<=15);

System.out.println(count);

}

}

OUTPUT:-

KODNEST...

KODNEST...

2

Q2: package com.kodnest.cc.lcc;

public class Demo {

public static void main(String[] args) {

for(int i=1;i<=10;i=i+2)

{

```
System.out.println(i);
```

```
}
```

```
}
```

```
}
```

OUTPUT:

1,3,5,7,9

Q3: 3) package com.kodnest.cc.lcc;

```
public class Demo {
```

```
public static void main(String[] args) {
```

```
for(int i=10;i>=1;i=i%2)
```

```
{
```

```
System.out.println(i);
```

```
}
```

```
}
```

```
}
```

OUTPUT:

10