

# Raghavendra Kowtal

## Electronics and Communication Engineering(Fresher)

Managed a 3-member cross-functional (engineering, development, support) team and coordinated with three project partners; Successfully completing different projects in Machine Learning Domain and Web development.

raghavendrakowtal@gmail.com

Dharwad, India

in linkedin.com/in/raghavendra-kowtal-583b1921a

08867003588

raghvkowtal.github.io/Personal-Portfolio/

github.com/Raghvkowtal

### **EDUCATION**

Bachelor Of Engineering(B.E), Electronics and Communication Engineering (2SD19EC009) SDM College of Engineering and Technology.

08/2019 - 08/2023 7.12

**Pre-University Education** 

04/2017 - 06/2019 58

Karnataka Science College, Dharwad

**SSLC** 

K E Boards English Medium School, Dharwad

04/2016 - 03/2017 90.88

#### INTERNSHIPS

# **Armature Design**

Patil Electric Works Pvt Ltd.

08/2022 - 09/2022

Manufacturer of armatures, dual speed motors & validate wiring harness in Hubli

Achievements/Tasks

 Design of Armature according to the costumer's requirements (Quality check, Assembly.)

## Student Ambassador Viral Fission

06/2021 - 09/2021

Promoted products digitally on Social-media platforms

Achievements/Tasks

- Managed a team on 15-members
- Supervision of product promotion on platforms

# **SKILLS**

# **ACADEMIC PROJECTS**

Real-Time Food Ordering System (08/2022 - Present)

- Developing a real-time website for students to order food from college cafeteria.
- Technologies used: HTML, CSS, and JavaScript.

Gesture to speech conversion using ML (Keras and Tensorflow) (09/2021 - 12/2021)

 Built a model using CNN Algorithm by providing 3000 Hand-gesture data set with an Accuracy of 97%

Chatbot with RASA NLU Model and Python (04/2020 - 09/2020)

- Engineered a model on a recommended system with Graphical User Interface Implementation.
- Built a chatbot using the RASA framework and Natural Language Processing with a outcome of 97%

Project on Road safety and parking management (Civil) (06/2021 - 10/2021)

- A parking system of capacity of 150 cars was fabricated based on traffic and road conditions.
- Listed the roads according to Level Of Service.

#### **LANGUAGES**

English

Full Professional Proficiency

Full Professional Proficiency

Sanskrit

Professional Working Proficiency

Kannada

Native or Bilingual Proficiency

Limited Working Proficiency

#### INTERESTS

Playing Hollow Instruments

Cooking

Tarrarrium

Cycling