

# RASHMI HIREMATH

Basaveshwar Engineering College, Bagalkote



## EDUCATION

Basaveshwar Engineering College, Bagalkote. BE in ECE and secured 9.4 cgpa	Aug 2019 - July 2023
BVVS Arts, Science, Commerce Independent PU College Bagalkote Secured 96.33%	May 2017 - May 2019
Adarsha Vidyalaya (RMSA) Bilagi Secured 98.72% in SSLC	May 2012 - Apr 2017

## SKILLS

C



Embedded System Designing



Python



IOT



MATLAB



PCB designing



Microsoft Excel



Google sheets



Data Structure



HTML



VLSI



CSS



Verilog programming



Data Science



Microsoft Word



Canvas



## COURSES

eSim Training	Jan 2021
Arduino Training	Jun 2021
Python 3.4.3	Jan 2022
HTML	Jan 2023
Joy of computing using python	Jun 2022
Cloud computing	Dec 2022
VLSI SoC Design using Verilog HDL (By Maven Silicon)	Dec 2022

## INTERSHIPS

Intern Sep 2022 - Oct 2022  
E-ARTKEY Innovation Pvt Ltd, Hubli  
Completed internship focusing on Embedded System Designing, Internet of Things (IoT), and Printed Circuit Board (PCB) Designing.

## EXTRACURRICULAR ACTIVITIES

Ladies Representative Aug 2021 - Aug 2022  
Department of ECE, BEC Bagalkote

## ACHIEVEMENTS

1. Our group of 6 members worked on problem statement given by **VOLVO** in **Smart India Hackathon (National level)** and got **first prize**. We found unique solution and illustrated it through working model.
2. Participated in **UNESCO India- Africa Hackathon (International level)** in Greater Noida and worked on problem statement "To build a software tool for EV Adoption".
3. Our group of 4 members won **first prize in National Level Working Model Competition "IET KARMAVEER EXPO'23"** organized by K. K. Wagh Institute, Nashik.
4. Our group of 3 members won **Second Runner up Prize in Robothon 2023**, conducted at Jyothy Institute of Technology, Bengaluru.

## CERTIFICATES

Recognized among the top scorers of Karnataka state level E-Quiz Competition.	Jun 2020
NPTEL Certification ("The Joy of Computing using Python", Elite+Silver)	Jun 2022
NPTEL Certification ("Cloud computing", Elite+Silver)	Dec 2022
Certificate of Participation for attending workshop at Mangalore Infosys Camp	May 2018
Certification for 2nd place in the Essay competition on National Science Day	Mar 2020
Certification of Appreciation for securing 1st place in the Essay competition on occasion of National Flag Day organized by BEC Bagalkot in association with NFCH	Nov 2021

## PATENT PUBLICATION

Patent Title: Preventing Center Median Accidents on Highways using nRF Module Communication between the Car and Medians

Application No.202341029502 A

Date of filing of Application :24/04/2023

Publication Date : 26/05/2023

## PERSONAL DETAILS

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## LANGUAGES

English

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Kannada

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Hindi

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## HOBBIES

■ Sketching Mandala art, Singing, Playing Chess