



# Chinmayee Rao

## PERSONAL DETAILS

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*Birth* 22 July,1997  
*Address* Plot no. 1012/B 9th cross Bhagyanagar Belgaum-590006 ,Karnataka  
*Phone* (+91)9482154997  
*Mail* hchinmayeerao@gmail.com  
*Gender* Female  
*Nationality* Indian

## CAREER OBJECTIVE

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To pursue a career as an Electronics engineer and contribute my best to accomplish organization goals.

## EDUCATION

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Degree	College/School	University	Passing Year	Pass Percentage
B.E.(Electronics and Communication)	KLS GIT Belgaum	VTU	2019	9.21/10
XII	Govindram Sektaria Science PU College Belgaum	Karnataka Board	2015	94%
X	KLS school Belgaum	Karnataka Board	2013	97.44%

## PROJECTS

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1. Hand-controlled wheel chair using arduino
2. Collector bot(e-Yantra)

## **TRAINING AND INTERNSHIP**

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- IoT Workshop  
IET Bangalore (at Belgaum)  
Aug 2016 - Aug 2016  
IET Hands-on Workshop on Internet of Things Protocols
- Arduino Workshop  
Department Of ECE KLS GIT Belgaum (Belgaum)  
May 2016 - May 2016  
Embedded system design using Arduino Board
- Internship(2 weeks) at Galaxy Private ltd.
- 3 Days Design Thinking workshop

## **RESEARCH PUBLICATION**

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1. Image Inpainting for Hemorrhage detection in mass screening of Diabetic Retinopathy, Presented at ICCASP 2018  
Babasaheb Ambedkar Technological University Raigad Maharashtra and accepted for publication in Springer.

## **TECHNICAL SKILLS**

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- Languages- C, Python, Embedded C, Verilog HDL, MATLAB, HTML, LATEX
- Microcontroller-Arduino, ATmega 2560
- Software Knowledge OpenCV, Kiel uvision, Cadence Virtuoso

## **SOFT SKILLS**

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1. I have good communication skills, participated in various activities organized by LEAD.

## **EXTRA-CURRICULAR ACTIVITIES**

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- Secured 1st position in Technical Poster Presentation on IOT event under SLDC organized by American society of Mechanical Engineers held from 20/10/2016 to 23/10/2016 at MIT, Manipal.
- Secured 2nd position in e-Yantra Robotics competition 2017
- Reached stage 2 in e-Yantra Robotics Competition 2016
- Secured 3rd place in Paper presentation competition in Avalanche 2017

## **CO-CURRICULAR ACTIVITIES**

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- Secured 2nd in portraiture competition at waves, BITS Goa 2016
- Secured 2nd in panorama competition at waves, BITS Goa 2016
- Secured 2nd in Blind Art at waves, BITS Goa 2016

## **HOBBIES**

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Painting, sketching, singing