

# **Chinmayee Rao**

### **PERSONAL DETAILS**

Birth 22 July,1997

Address Plot no. 1012/B 9th cross Bhagyanagar Belgaum-590006 ,Karnataka

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Gender Female Nationality Indian

# **CAREER OBJECTIVE**

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

#### **EDUCATION**

| Degree           | College/School   | University      | Passing Year | Pass Percentage |
|------------------|------------------|-----------------|--------------|-----------------|
| B.E.(Electronics | KLS GIT Bel-     | VTU             | 2019         | 9.21/10         |
| and Communica-   | gaum             |                 |              |                 |
| tion)            |                  |                 |              |                 |
| XII              | Govindram Sek-   | Karnataka Board | 2015         | 94%             |
|                  | saria Science PU |                 |              |                 |
|                  | College Belgaum  |                 |              |                 |
| X                | KLS school Bel-  | Karnataka Board | 2013         | 97.44%          |
|                  | gaum             |                 |              |                 |

## **PROJECTS**

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

#### TRAINING AND INTERNSHIP

• IoT Workshop

IET Bangalore (at Belgaum)

Aug 2016 - Aug 2016

IET Hands-on Workshop on Internet of Things Protocols

• Ardiuno 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

 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**

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

#### SOFT SKILLS

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

#### **EXTRA-CURRICULAR ACTIVITIES**

- 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

- 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