

BONDI GUPTESHWAR RAO

VISAKHAPATNAM, India

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n www.linkedin.com/in/bondi-gupteshwarrao

30 December 2000

CAREER OBJECTIVE

To get a good position in an esteemed organization to implement my knowledge and skills in industry that offers professional growth while being innovative, productive and flexible.

E D UC AT IO N

Degree/ Examination	Year of Passing	School/Institute	CGPA
B. Tech (ECE)	2022	KL University Vijayawada	8.40
Intermediate	2018	NARAYANA JUNIOR COLLEGE	8.37
SSC	2016	Kendriya Vidyalaya N.A.D	10.00

PROJECT WORK / INTERNSHIP/TRAINING

Projects

- Title of the project1: Smart Blind Stick
- Title of the project2: Heart rate monitoring and heart disease prediction system.
- Objective1: to detect the obstacles for the blind person using wearable technologies.
- Objective2: To get physical parameter from heart sensor and convert into digital form
- Outcome1: Calculates the distance of the obstacle and produces beep sound to the bling person
- Outcome2: It works on real time monitoring and when abnormality occurs then message alert goes to registered number to avoid critical situation.
- Platform: Arduino, thinkercad.

SPECIALISATION

(Bio Medical and Instrumentation)

KEY SKILLS

- CREATIVITY
- FLEXIBILITY
- ORGANISED
- TIME MANAGEMENT

AREAS OFINTEREST

- DIGITAL ELECTRONICS
- INSTRUMENTATION
- C PROGRAMMING

Internships

• Name of the company: VI Solutions

Place :Online(Bangalore)

Duration :28 Days

Knowledge acquired : Basics of Labview Programming.

SOFTWARE SKILL SET

• LANGUAGES : C, Python, Java.

Operating System : Ubuntu ,Windows.

Packages : M.S Office.

Skill Certifications(COURSERA) : Estimation and Localization for Self-Driving, Cars, Mastering Programming with

MATLAB, Introduction to Programming with MATLAB, Digital Signal Processing

introduction to Self-Driving Cars.

• Tool : Matlab, Multisim.

CO CURRICULAR ACTIVITIES

□ Participated in boot camp conducted by the CCBP 4.0 Tech Community.

□ Participated in Cube Sat program conducted by zrotriya(University fest).

EXTRA CURRICULAR ACTIVITIES

Participated in the online course on "Geospatial technology for hydrological modelling" conducted by Indian institute of remote sensing.

Participated in Blood camps.

PE RSO NA L DET AI LS

• FATHER'S NAME : B Nagabhushana Rao

• DATE OF BIRTH : 30/12/2000

LINGUISTIC PROFICIENCY : Telugu, English, Hindi.

ADDRESS : Parvathi nagar ,PunjabHotle,

Marripalem, Vishakapatnam, PIN:-530018

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I hereby declare that the information furnished above is true to the best of my knowledge.

B GUPTESHWAR RAO