# RAKESH B P

PRESENT ADDRESS: Basavanapura, Bannerghatta

Road, Gottigere, Bangalore-560083

EMAIL: bprakeshbp@gmail.com

PHONE: +91-9632069359

#### **CAREER OBJECTIVE:**

To obtain a position that will allow me to utilize my technical skills and willingness to learn in making an organization successful

#### TRAINING AND WORKSHOPS:

- Participated in the workshop based on RTL Design and Functional Verification organized by MAVLEN SILICO.
- ➤ Participated in the workshop based on ARDUINO & Interfacing organized by Electronics circuit Club.
- > Attended Communication Skills, Workshops.

# **PROJECTS CARRIED OUT:**

**Major Project:** Iot based Bed management in Hospitals with instant Doctor appointment for next Generation Hospitals.

Mini Project: Radar based remote controlled car with water Gun.

# **TECHNICAL SKILLS:**

- C PROGRAMMING,
- ➤ VERILOG
- > RTL PROGRAMMING
- MAT LAB
- > HTML
- > CSS
- ▶ PHP

# **TOOLS KNOWN:**

- ➤ MODEL SIM
- > TASM
- > QUARTUS
- VIVADO
- > PHOTOSHOP CC(WEB DEVELOPMENT)

# **ACHIEVEMENTS:**

- Awarded 1st place for the paper presentation on topic "RADAR WITH WATER GUN USING ARDUINO" conducted by "National Conference on Communication & Image Processing(NCCIP)" in 2017
- ➤ Secured 1<sup>rd</sup> place in winning the project Expo "IOT BASED BED MANAGEMENT IN HOSPITALS WITH INSTANT DOCTOR APPOINTMENT FOR NEXT GENERATION HOSPITALS." In TJIT College in 2018.
- ➤ Secured 3<sup>rd</sup> place in winning the project "RADAR WITH WATER GUN" in SVIT College in 2017.
- Participated in "National Creativity Aptitude Test 2016" and secured 81.4%.

**INTERNSHIP DETAILS:** 

**COMPANY NAME: BITMATRIZ** 

**DURATION: JAN-FEB** 

**ROLE**: RTL DEVELOPER AND TEAM LEADER

**PROJECT DETAILS: SHA-256** 

**DURATION: 2 MONTH** 

# **AREAS OF STRENGTH:**

- > Good team player with positive attitude
- ➤ Leadership skills
- Quick Learner
- ➤ Good communication skills.

# **EDUCATIONAL DETAILS:**

2018 B.E (ECE) from T.John Institute of Technology, Bangalore (VISVESVARAYA TECHNOLOGICAL UNIVERSITY) with 68.47%

2014 12th from Aradhana PU College, Athani (DEPARTMENT OF PRE UNIVERSITY EDUCATION) with 82.5%

2012 10<sup>th</sup> from Aradhana higher secondary school, Athani (KARNATAKA SECONDARY EDUCATION EXAMINATION BOARD) with 77.8%

# **PERSONAL INFORMATION:**

Name: Rakesh B P Date of Birth: 1st July 1996

Sex: Male Material Status: Single

Father name : Mr. Prakash Mother name : Mrs. Manjula

Nationality: Indian

Permanent address: Basavanapura, Bannerghatta

Road, Gottigere, Bangalore-560083

Languages known: ENGLISH, KANNADA, TELUGU AND HINDI.

Hobbies: Cricket, Chess, Kabaddi,

Travelling, Internet surfing, Gaming.

#### **DECLARATION:**

I hereby declare that all information given by is true to the best of my knowledge

PLACE: BENGALURU RAKESH B P

**DATE:**