

VINAY KUMAR BUDDA

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CAREER OBJECTIVE:

As a recent graduate in Bachelors of Technology, I am enthusiastic about launching my career in Embedded Systems. Eager to apply my academic background and showcase my Skill in a professional setting. Seeking an entry-level position where I can contribute my skills to achieve both personal and organizational goals. Excited to learn, grow and make a positive impact in a dynamic work environment.

EDUCATIONAL QUALIFICATIONS:

COURSE	INSTITUTION	UNIVERSITY/BOARD	YEAR OF PASSING	CGPA
B.Tech (Electronics and Communication Engineering)	Rajeev Gandhi Memorial College of Engineering and Technology.	JNTUA	2023	6.55
Intermediate (MPC)	Abhyas Junior College	Board of Intermediate Education, AP.	2019	7.35
SSC	T,V,R High School	Board of Secondary Education, AP.	2016	8.7

TECHNICAL SKILLS:

- Communication Protocols :-UART,SPI,I2C,CAN.
- Program languages: C, C++, D.S.
- Embedded Systems: Microcontroller (LPC2129) using ARM7 processor.

STRENGTHS:

- Team work
- Leadership Qualities
- Fast learner
- Willing to learn new things.

PROFESSIONAL TRAINING:

I am Pursuing **Embedded systems** course in **Vector India Institute**, Bangalore.

PROJECTS:

Major Project:

HOME AUTOMATION BY USING BLUETOOTH

AIM: To effectively control the home appliances with the help of Bluetooth module, Relay and ARM controller by using UART protocol.

Mini projects:

- Basic Calculator by using UART protocol.
- Implementation of own Preprocessor stage compilation of the C program by using C programming.
- Weather monitoring system by using temperature sensor, LDR sensor for light intensity and other sensors to collect data, ARM controller to covert and display the data meaningfully using UART Protocol.
- Digital Watch display and modify by using I2C Protocol.

PERSONAL INFORMATION:

Name	: B.Vinay Kumar
Fathers Name	: B.Venkatanna
Date of Birth	: 17-Jan-2001
Gender	: Male
Marital status	: Unmarried
Nationality	: Indian
Permanent Address	: 7/60,Bhagath sing colony 5 th street, Proddatur Kadapa district, Andhra Pradesh, 516360.
Present Address	: 4th T Block East, Pattabhrama Nagar, 36th A Cross Road, Jayanagar, Bangalore - 560041.
Languages	: Telugu, Hindi and English.
Hobbies	: Editing(Adobe premiere pro, Photoshop), Listening music, browsing internet.

DECLARATION

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

Place: Bangalore

Date:

(Vinay Kumar Budda)