

Resume

Candidate name : VB VASU

Mobile No : 9591822845

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CAREER OBJECTIVE

I am a Third-year ECE undergrad at NHCE Bengaluru with a great passion for continuous learning. Out of all the things that I've learnt so far, I've wanted to secure a challenging position Where I can effectively contribute my skills.

ACADEMICS

Course	Institution	Board / University	Year of Completion	Marks % / CGPA
BE (ECE)	New Horizon College of Engineering, Bengaluru	VTU	2022	9.15
XII	Sri Chaitanya Jr College, Tirupati, Andhra Pradesh	BIEAP	2018	97.2%
X	Keshava Reddy Concept English Medium High school, Anantapur, AP	BSEAP	2016	9.3

INTERNSHIPS & PROJECTS

- **Project - Gesture control car using Arduino NANO** : The hand gestures are given using accelerometer and NANO, where the car moves according to the hand actions.
- **Project - Finger print based Voting System**: Now a days proxy of voting has become quite a lot, to avoid that we are using the technology. Using the R307 Sensor and Arduino UNO the configurations are done and push button is used for casting the vote.
- **Project - 3-Image Stitching using Matlab**: Images are an integral part of our daily life. Image stitching is the process carried out to generate a panoramic image from a series of smaller overlapping images.

TECHNICAL SKILLS

- Python
- C / C++ (Basics)
- Basics of Networking
- HDL – VHDL / Verilog

Courses

- CCNA: Introduction to Networking (CISCO-2020)
- CyberSecurity Essentials (CISCO-2021)
- Demystifying Networking (NPTEL-2020)
- Python Course From Basic to Advanced (Udemy-2020)

PERSONAL DETAILS

- **Date of Birth** : 26/04/2001
- **Father's Name** : V Balaji
- **Mother's Name** : VB Savitha
- **Current Address** : Teachers Colony, Hindupur, AP, 515201
- **Permanent Address** : Teachers Colony, Hindupur, AP, 515201
- **Hobbies** : Coding, Playing Video Games, Solving puzzles
- **Nationality** : Indian
- **Languages Known** : English, Telugu, Hindi, Kannada
- **Any kind of disability** : No
- **Willingness to Relocate** : Yes

DECLARATION

I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge.

Place : Bengaluru

Signature/E-signature : VB VASU