Ganapa Vijayasurya

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Phone No.: +91- 9063055729

Career Objective:

To get an opportunity where I can make the best of my potential and contribute to the organization's growth.

Academics:

Course	Institution	Board/ University	Year of Completion	Percentage
Bachelor of Technology (B. Tech) In Electronics and Communication Engineering	VEMU Institute of Technology, Chittoor, Andhra Pradesh	Jawaharlal Nehru Technological University, Anantapur	2023	74%
Intermediate	Sri Satya Sai Jr. College, Almur Road, Ananthapuramu, Andhra Pradesh	Board of Intermediate	2019	8.5 CGPA (Cumulative Grade Points Average)
Secondary School Examination	Sri Vivekananda English Medium High School, Uravakonda, Ananthapuramu, Andhra Pradesh	Board of Secondary Education, Andhra Pradesh	2017	9.2 CGPA (Cumulative Grade Points Average)

Technical Skills:

- Programming Languages: Python, HTML, CSS, JavaScript.

Workshops and Certifications:

- Attended online Python programming workshop powered by Andhra Pradesh State Skill Development Corporation (APSSDC) and received certificate.
- Took 'communication & Soft Skills Development' training conducted by Rubicon Skill Development Pvt. Ltd. and training organized by VEMU Institute of Technology.
- Attended 'Basics of Python' workshop at VEMU Institute of Technology.
- Completed one month 'Personality Development & Communication Skills' training program.

Achievements and Awards:

- Participated in science fest sponsored by Department of Science and Technology, Government of India at S.K. University.
- Received Best student award in school.

Excellence Areas:

- Leadership qualities
- Time management
- Self-confident
- Optimist

Extracurricular Activities:

- Interested in making micro arts.
- Participated in programmers club conducted at college.
- Active Radio Jockey at VEMU campus radio in YOUNIFY.
- Student coordinator in student innovation club at VEMU college.

Project Details:

- Title   : Clustering Based Dual Deep Learning Architecture for Detecting Red Blood Cells in Malaria Diagnostic Smears.
- Software used   : MATLAB
- Description   : To increase the accuracy and reproducibility of repetitive process like manual segmentation and annotation, computer-assisted method have become a foundation of biomedical applications. Using a dual deep learning architecture, we offer RBCNet, a new pipeline for red blood cell recognition and counting in thin blood smear microscopy images. RBDNet is made up of two stages i.e, U-Net and R-CNN.

Personal Details:

- Father name   : G. Bandaiah
- Date of birth   : 22-07-2001
- Address   : 13-1-56/B, Near Vasavi kalayana mandapam, Uravakonda, Anantapur, Andhra Pradesh – 515812
- Languages known: English, Telugu
- Hobbies   : Playing Badminton and listening music

Declaration:

I, Ganapa Vijayasurya do hereby declare that above information is true to best of my knowledge and belief.

Date :   **(Ganapa Vijayasurya)**
Place: Bangalore