

# JITHENDRA VENKATA SAI BONAM

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Address: Door No: 6-79/1, Reddy Street, Akividu-534235, Akividu Mandal, West Godavari District, Andhra Pradesh.

## OBJECTIVE:

I am eager to begin my career in the software field and utilize the skills and knowledge I have gained through my academic coursework and internships. I am a quick learner with passion for specific areas of interest. I am seeking an entry-level position that will allow me to grow and develop my skills.

## ACADEMIC QUALIFICATION:

Current CGPA: 8.48/10

QUALIFICATION	INSTITUTION	YEAR	CGPA
B. Tech (2020-2024)	Vishnu Institute of Technology, Bhimavaram, A. P	2024	8.48/10
Class XII	Sasi Junior College, Velivennu, A. P	2020	9.67/10
C lass X	Sasi EM High School, Kanuru, A. P	2018	9.7/10

## TECHNICAL SKILLS:

- **Programming Languages:** Python, Java.
- **CS Fundamentals:** Data Structures, OOP, DBMS, Computer Networks (CN), Operating Systems.
- **Web Development:** HTML, CSS, JavaScript | **Tools:** Jenkins, Docker, Weka.

## PROJECTS:

- **Online Fitness Studio, Design Using HTML, CSS, Java Script.**
  - Developed visually appealing and user-friendly web page for online fitness studio using HTML, CSS, and JavaScript.
  - Collaborated with team to integrate frontend design with backend functionality, ensuring seamless user experience.
- **Distance Monitor Using Ultrasonic Sensor (Watch Wise)**
  - Developed mini project for distance monitoring system using an ultrasonic sensor, Arduino microcontroller, and circuit design.
  - Designed user-friendly interface with LCD screen to display real-time distance readings and audible alerts for object proximity.
- **NeuroVision: Advance DL for Eye Disorder Detection. (2023-2024)**
  - Spearheaded innovative application of CNNs, RNNs, and GANs in ophthalmic diagnostics, revolutionizing early detection and treatment of eye disorders.
  - "In the NeuroVision project, I lead team to implement CNNs, RNNs, and GANs to improve early detection and treatment of eye disorders. I've trained, validated, and optimized the models to ensure accurate results."

## CERTIFICATIONS:

- Certification on AWS Academy Graduate-Machine learning Foundation.
- Certification on AWS Academy cloud foundations
- Certification on Internet of Things in Cisco Networking Academy
- Certification on Skills for Speaking Effectively.

**HOBBIES:** Listening podcasts, Photography, Blogging, Volunteer work, Travelling.

## DECLARATION:

I hereby acknowledge that the information furnished above is correct to the best of my knowledge.

(JITHENDRA VENKATA SAI BONAM)