

# Rimmalapudi Rajesh

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## EDUCATION

### VVIT-VASIREDDY VENKATADRI INSTITUTE OF TECHNOLOGY

BTECH IN COMPUTER SCIENCE  
Under.Grad 2020-2024 | CGPA: 8.6  
[A.P, India

## CERTIFICATIONS

- Programming for Everybody (Getting Started with Python ) by Coursera
- Machine Learning Specialization by Stanford University through Coursera
- AWS Academy Cloud Foundations by AWS Academy
- AWS Academy Machine Learning Foundation by AWS Academy
- AWS Academy Cloud Architecture by AWS Academy
- Cloud Digital Leader by Google
- Microsoft Azure Fundamentals by Microsoft
- AI For Everyone by Coursera
- TensorFlow for Beginners by Infosys Springboard
- Cloud and DevOps by Epam
- Adv.Java Programming by Wipro
- Python and Java Programming by Udemy

## SKILLS

### PROGRAMMING

Languages:

- Advance : Python, C
- Intermediate: Java, Javascript
- NoVoice : R

Tools and Platforms:

- Git • Linux • AWS Cloud • Figma

Frameworks and Libraries:

- TensorFlow • OpenCV • Django
- Scikit-learn • Matplotlib
- ReactJS • NLP

Technology:

- HTML • CSS • MySQL
- MongoDB • Firebase

### SOFT SKILLS

- Time management
- Adaptability
- Teamwork
- Leadership

### OTHERS

- Playing Chess • Cooking • Cricket

## EXPERIENCE

### AICAN AUTOMATE IS ASSOCIATED WITH TEACHNOOK AND IIT BBS | ARTIFICIAL INTELLIGENCE INTERNSHIP

Mar 2022 – May 2022

- Led a project on self-driving cars, achieving a 23%
- Developed and fine-tuned a deep learning model, resulting in a 17% increase in overall accuracy compared to baseline models.

### FOX TRADING IS ASSOCIATED WITH 1STOP.AI AND IIT GUWAHATI | MACHINE LEARNING INTERNSHIP

May 2022 - Jul 2022

- Orchestrated a groundbreaking project that harnessed wireless sound control through finger sign gestures, achieving a remarkable 15in user satisfaction compared to traditional volume adjustments.
- Led a significant NLP initiative, achieving a 95% sentiment classification accuracy through restaurant review sentiment analysis.

## PROJECTS

### ONLINE FOOD ORDERS THROUGH WHATSAPP AUTOMATION BOT | PYTHON | NODEJS | MONGODB | TWILIO API | WHATSAPP INTERFACE

Aug 2022 – Dec 2022

Build a web server to make food orders through famous Restaurants in a city through WhatsApp.

Link: [github.com/RimmalapudiRajesh](https://github.com/RimmalapudiRajesh)

### EVENTHUB WEBSITE | PYTHON| REACTJS | MONGODB | DJANGO | MACHINE LEARNING TECHNIQUES |REST | HTML| CSS | JAVASCRIPT

Nov 2023 – Present

Our website facilitates seamless communication between individuals from diverse organizations, fostering collaboration through job postings, event schedules, and many features designed to bridge the gap between unknown counterparts.

## PUBLICATION

### ONLINE FOOD ORDERS THROUGH WHATSAPP AUTOMATION BOT |PUBLISHED ON INTERNATIONAL RESEARCH JOURNAL OF ENGINEERING AND TECHNOLOGY

Jan 2023 | issue 01,vol 10

<https://bit.ly/IRJETPaper1>

## ACHIEVEMENTS & VOLUNTEER EXPERIENCE

- I have been awarded a merit scholarship by the Government of Andhra Pradesh, which fully covers my undergraduate tuition fees.
- I am a Microsoft Learn Student Ambassador at my college.
- National Social Service member from 2020 to 2022.
- I got a distinction with a 9.69 CGPA in Intermediate.
- I got a 326 out of 340 in the Graduate Record Examination (GRE) 2023.
- Winner and runner in sports like Chess, Kabbadi and Hockey in School and College.