

# RAJASHEKAR GUNAGANTI

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🐦 <https://twitter.com/RAJASHEKARGUNA3> 🌐 <https://rajashekargunaganti.github.io/myportfolio/>

🔄 <https://github.com/RAJASHEKARGUNAGANTI> 🔗 <https://rajashekargunaganti.hashnode.dev/>

in <https://www.linkedin.com/in/rajashekar-gunaganti-74957721b>

## Career Objective

I am seeking a stimulating professional opportunity in the realm of Computer Science that offers me an ideal platform to showcase my theoretical and practical knowledge. I aim to enhance my experimental and research skills while delving into areas aligned with my technical passions, pushing the boundaries of my abilities and reaching new heights in my chosen field.

## Internship Experience

### 1. Software Development Inter at Swecha(org) (February 2023)

- Collaborated on the Digi Quanta field rover robot Project, developed machine learning model for detecting good vegetable with provided predefined/pre collected datasets, developing a android app to provide instruction to suppliers regarding product requirements, utilizing IoT devices and business datasets.

## Education

Sep 2020 --  
Present

**B Tech in Computer Science Engineering, Vidya Jyothi Institute of Technology** Hyderabad  
Currently Pursuing with 8.02 CGPA

Jun 2018 --  
Mar 2020

**Intermediate Education in MPC, Sri Gayatri Junior College Percentage: 93.5%** Hyderabad

May 2018

**Secondary Education, Brilliant Grammar High School** Wanaparthy  
CGPA: 8.8

## Technical Skills

<b>Programming Languages</b>	: Java, Python, C, JavaScript.
<b>Frontend Development</b>	: HTML, CSS, JavaScript, Bootstrap, ReactJS .
<b>Backend Development</b>	: PHP, MySQL, MongoDB .
<b>Machine Learning</b>	: Model Deployment, Supervised Machine Learning.
<b>Frameworks/ Libraries</b>	: Flask, Scikit Learn, Matplotlib, Pandas, NumPy.
<b>Technologies</b>	: Git & GitHub , Docker , Linux , Automation , Android development.
<b>Others</b>	: Data structures

## Projects

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### Rythu Seva WebApp

- Web application for farmers to help for agriculture in the present environmental conditions with well trained AI ML models in different aspects of agriculture.
- Features are User Friendly and Good-Looking Interface,.
- [Repository Link](#)      • [Live Project Link](#)

### AI & ML Models

- Different type of ML models like Crop Prediction based on soil test ,Fertilizer suggestions based on soil test and crop type, different Crop Diseases predictions based on leaf photographs
- [Repository Link](#)

### Portfolio Website

- A ReactJS which consist of all portfolio projects and skill along with Blogs for every project.
- [Repository Link](#)      • [Live Project Link](#)

## Achievements

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- Secured **Second Position** at Department Level in the Designathon 2022 and 2023.
- Secured **Runner up** at the National level Hackathon conducted at VJIT 2023.
- **Runner up** in Motion Poster Presentation at VJIT conducted by ACM VJIT 2022.

## Facilitator

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### Member of Organisers – ACM VJIT CLUB (2022)

- Organised Motion Poster Presentation.
- Assisted various Participants.

### Member of Organisers – Personal-BOT (2023)

- Organised Personal-Bot Making .
- Assisted various Participants.

## Course Work

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- CS213.3x: *Data Structures and Algorithms* in C++, **by IITBombayX**.
- PCAP: Programming Essentials in C, **By Cisco**
- PCAP: Programming Essentials in Python, **By Cisco**
- Java programming certification, **By Oracle**
- MySQL certification, **By Oracle**
- Java Basic Certification, **by HackerRank**.

## Declaration

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I hereby declare that the above stated information is accurate to the best of my knowledge.

Place: Hyderabad

Date: 8<sup>th</sup> August 2023

(Rajashekar Gunaganti)