



# TULUGU JAYANTH

Developer and Programmer

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## PROFILE

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A Problem Solver and Team player committed to continuous learning and staying updated with the latest trends in technology

## AREAS OF EXPERTISE

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C++, SQL, Python, DSA, Web Technology, Django

## PROFESSIONAL EXPERIENCE

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**Machine Learning Intern** (*Data Valley*)

**Virtual** 02/2024 - 05/2024

- We propose a high-throughput system that can accurately compute the correspondences of an arbitrary number of oil palmseeds in multi-view images captured from unknown camera positions
- And subsequently predict the quality of individual oil palm seeds using a classification network

**TOOLS USED:** Matplotlib, Python, pandas

### Project: Smart Task Manager Web App

Developed a responsive task manager that allows users to create, edit, delete, and categorize daily tasks with real-time UI updates. Ensured cross-browser compatibility by testing and optimizing the app on major browsers including Chrome, Firefox, Edge, and Safari. accessibility, and performance best practices.

**Tools & Technologies:**

Django ,Web technology

### QSpyders Python Full Stack Training

**Bengaluru** 12/11/2024-31-12-2025

- Completed Python basic and advanced Training
- Completed Web Technology (HTML,CSS,JAVASCRIPT)
- Currently undergoing training in **Django** framework

## ONLINE COURSES & CERTIFICATIONS

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- Mastering Data Structures by Udemy
- Complete Web Development by Udemy
- Hacker Rank Certifications For Python and SQL

## TECHNICAL SKILLS

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- **Coding languages:** C++, Python, SQL, Web Technology
- **DSA:** Arrays, strings, searching, sorting ,Linked lists, stacks, queues
- **SQL:** Joins, Subqueries, indexing, views creation, DDL, DML ,DCL ,TCL

## EDUCATION

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**B Tech Computer Science** *University College of Engineering Kakinada*      **Kakinada, Andhra Pradesh** 2020-2024

**INTERMEDIATE** *NARAYANA JUNIOR COLLEGE*      **Vishakhapatnam, Andhra Pradesh** 2018-2020  
**Percentage:96.4%**

**SCHOOL** *ST.ANN'S CONVENT SCHOOL ICSE*      **Pathapatnam, Andhra Pradesh**      2017-2018  
**Percentage:90.33%**