

# Nyalapally Srujankumar

📍 Hyderabad    ✉ srujankumar2672@gmail.com    ☎ 7659095328  
in nyalapally-srujankumarchary    🌐 Nyalapally-Srujankumar

## Summary

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Highly motivated, ambitious, and organized individual seeking an entry-level position in the IT industry to apply the knowledge gained through specialized training. Proficient in C#, ASP.NET, and SQL, with a strong understanding of web and software development. Skilled in problem-solving, debugging, and writing clean, efficient code. Passionate about learning new technologies and implementing best practices in NET development. Possess excellent teamwork, problem-solving, and communication skills to contribute effectively to projects.

## Technical skills

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**FrontEnd:** HTML, CSS, JAVASCRIPT, BOOTSTRAP, REACTJS.

**BackEnd:** C, C#, ASP.NET CORE, (MVC-5), WEB API.

**Data Base:** SQL SERVER.

## Soft skills

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.Excellent problem-solving and critical thinking abilities

.Adaptability to changing processes and environment

.Team Collaborations and conflict resolution

.Leadership skills

## Education

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**.Net Full Stack Developer Course Naresh IT Hyderabad-Telangana** *2024 - 2025*

- Acquired skills in ASP.NET CORE (MVC-5), C#, WEB
- API, SQLSERVER, HTML, CSS, JAVASCRIPT, REACT JS

**Aurora Technological and Research Institute Hyderabad-Telangana** *2019-2023*

- B.Tech (Computer Science and Engineering)

**Trinity Junior college Karimnagar-Telangana** *2017-2019*

- Intermediate Board of Telangana (M.P.C)

**Telangana Model School Gambhiraopet-Telangana** *2017*

- S.S.C (secondary school of education)

## Projects

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### PADDY DISEASE RECOGNISATION USING CNN

- The main goal of this project is to find the type of disease caused to the paddy leaves as well as some other leaves. I have implemented python as my programming language and CNN algorithm from machine learning for detection of disease.
- Collected and preprocessed agricultural image datasets for training the CNN model.
- Designed and implemented a convolutional neural network (CNN) model to classify paddy diseases.
- Optimized the model for better accuracy using techniques such as data augmentation and hyperparameter tuning
- Integrated the trained model into a web or mobile application for real-time disease detection performance evaluation using precision, recall, and F1-score metrics.

## CRYPTO CURRENCY TRASCTIONS USING BLOCK-CHAIN TECHNOLOGY

- Designed and implemented smart contracts to handle cryptocurrency transactions securely
- Integrated blockchain APIs for real-time transaction tracking and verification.
- Developed a secure wallet system to manage cryptocurrency balances and transactions
- Implemented cryptographic hashing techniques for data integrity and security.
- Created project documentation, explaining the transaction flow and blockchain architecture.

## Experience

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**Service Executive officer**

( Randsatnd-Hyderabad)  
OCT 2023 – SEP 2024

- Led customer service initiatives, enhancing overall client satisfaction and retention through effective communication and issue resolution strategies

## Strength

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proficient in **c#**

Strong understanding **Object-Oriented Programming (OOP)** principles

Clear and Strong understanding in **ADO.NET** Connections