MAHESH CHANDRA MURALA

Hyderabad, India

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# Objective

Dedicated and confident individual seeking for opportunity where I can make the best of my potential and contribute to the organization’s growth, while continuously improving my skills and enhance my contribution.

# Technical Skills

* **Languages**: C, Java, Python
* **Web Technologies:** HTML, CSS, MySQL
* **Libraries/Framewoks**: Selenium, TestNG, Cucumber
* **Testing**: Manual Testing, Automation Testing, API Testing
* **Others**: Data Structures and Algorithms, Data-Bases, Operating Systems

# Projects

# Document Summarization with live language translation to video generation

* Designed and implemented a document summarization system using NLP techniques to extract concise summaries from lengthy text.
* Integrated live language translation functionality to support multiple languages seamlessly.
* Developed a video generation module to convert text summaries into engaging video content dynamically.
* Utilized Python, Flask, and Media pipe to enable real-time processing and interaction.

# Web Automation of Real Estate Enquiry Workflow – Selenium & TestNG Framework for Isha Homes

* Built a Selenium WebDriver automation framework using Java and TestNG to validate the Completed Projects and Enquire Now features on the Isha Homes website.
* Automated dynamic web interactions including popup handling, live chat dismissal, scrolling, and project data extraction.
* Verified UI elements like Contact Info, extracted the contact email and captured screenshots.

# Education

## CMR Engineering College, Hyderabad December 2022 - June 2025

Bachelor of Technology in Computer Science (CGPA of 8.50) Hyderabad, Telangana

## Diploma in tool and design, Hyderabad June 2018 - June 2022

Diploma (Marks- 9853/12580) Hyderabad, Telangana

# Certifications

* DSA with java [Certificate](https://drive.google.com/file/d/1ciaycj8zQQHPLvliQHVPPt1Sk3Z2o5jC/view?usp=drivesdk)
* Certified by Elewayte in Python [Certificate](https://drive.google.com/file/d/1-TSKlZcPW2O6ivDsuku4bRBUDG0Ln055/view?usp=drivesdk)
* Smart Coder certificate by Smart Interviews [Certificate](https://smartinterviews.in/certificate/bbbb480e)

# Accomplishments

* Solved 250+ problems in Leetcode
* Solved 100+ problems in Codechef
* Solved 20+ problems in Codeforces

**Profile Links**

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| * **LeetCode** [maheshchandra63022](https://leetcode.com/u/maheshchandra63022/) | **CodeChef** | [m a h e s h](https://www.codechef.com/users/maheshchandra6) |
| * **CodeForces** [maheshchandra63022](https://codeforces.com/profile/maheshchandra63022) | **GitHub** | [mahesh](https://github.com/228R5A0515) |