

# MADHANGOKUL R

Salem ,Tamilnadu | [madhangokulgokul498@gmail.com](mailto:madhangokulgokul498@gmail.com) | 9360898954 | [linkedin.com/in/madhangokul-r-405976222](https://www.linkedin.com/in/madhangokul-r-405976222)

## PROFILE

A diligent and meticulous Information Technology graduate, proficient in Java programming, C programming, MySQL, HTML, CSS, JavaScript and object-oriented programming. A driven individual with a solid background in delivering impactful projects and fostering advancements in software development. Skilled in automation testing, adeptly utilizing Selenium and TestNG to ensure high-quality outcomes.

## EDUCATION

**BACHELOR OF INFORMATION TECHNOLOGY** | 2019 – 2023  
KARPAGAM COLLEGE OF ENGINEERING, COIMBATORE | 8.67 CGPA

**HIGHER SECONDARY SCHOOL** | 2019  
SRI RAGAVENDRA HR SEC SCHOOL, VEERAGANUR | 77%

**SSLC** | 2017  
BHARATHI METRIC HR SEC SCHOOL, THAMMAMPATTI | 83.3%

## SKILLS

- Java programming
- C Programming
- MYSQL
- Front-end Development | HTML, CSS, JavaScript
- Automation Testing | Selenium, Testng

## CERTIFICATION

- Java For Everyone Certification on Udemy
- Intermediate Relational Database and SQL Certification on Coursera
- Certified ISTQB FL Software Testing
- HTML and CSS: Building a Single-Page Website Certification on Coursera

## PROJECTS

### SENSOR BASED AUTOMATION AND HOME SECURITY SYSTEM

Developed a sensor-based home automation and security system and designed to monitor and control various devices in your home using sensors and the messaging platform WhatsApp. It allows you to remotely manage your home's security and automation systems from anywhere with an internet connection.

### EMPLOYEMENT MANAGEMENT SYSTEM

Developed a project whose front end is HTML and CSS, backend is JAVA and MYSQL

### TEST AUTOMATION FRAMEWORK SELENIUM JAVA WITH TESTNG

Built from scratch Web Test Automation Framework with Java, Selenium Web Driver and TestNG

## STRENGTH

- Good communication and creative skills.
- Ability to work in team and individually.
- Punctuality and hard work to achieve goals in career.