

# M MUKESH

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## SKILLS

- Java
- Html and CSS
- Spring Framework
- Tomcat
- Maven
- NetBeans
- IntelliJ Idea
- MySQL
- Git
- Strong interpersonal skills
- Team Work
- Effective Problem Solving and Analytical Skill
- Effective Communication
- Self-motivated

## PROFILE

Being a self- Motivated, quick learner with strong problem-solving skills and a passion for coding. I can able to learn new technologies fast and work individual or as part of a team to contribute effectively. Eager to apply theoretical knowledge gained through coursework and internships to contribute to innovative software solutions

## WORK EXPERIENCE

### Junior Software Developer

July 2024-MAR 2025

Agileinfo Techytern Solutions LLP , Trivandrum

## PROJECTS

### Hospital Management System

- Description: Developed a comprehensive hospital management system to streamline patient appointments, doctor schedules, and hospital resources.
- Role: Full-Stack Developer
- Technologies Used: Java, Spring , HTML, CSS, Bootstrap, MySQL
- Key Responsibilities: Designed and implemented the appointment model with fields including patient, doctor, date, time, and status choices. Ensured the system's responsiveness across various devices using media queries and Bootstrap.

### IOT-Enabled Electric Meter Monitoring System with Carbon Footprint Integration

- An IoT based electric meter monitoring system using android application has been proposed that aims to reduce manual efforts for measuring the electricity units and make users concern about the excessive usage of electricity ESP32 and an current Sensor are used to fetch the pulse of the energy meter.

### Smart Street Light Monitoring System in Cloud Computing

- A cloud-based smart street light controlling system with advanced central management software (CMS). Ideal for managing large-scale outdoor lighting networks, this system optimizes energy usage and lowest maintenance costs.

## EDUCATION

### BE CSE

NarayanaGuru College of Engineering Anna University,  
CGPA-**8.09** ||2020-2024

### Higher Secondary Education

State Board -65% ,2018-2020

### Secondary Education

State Board -65%2016-2018

## PERSONAL DETAILS

Nationality : Indian  
DOB : 25-12-2002  
Marital Status : Single  
Languages : English, Tamil, Malayalam, Hindi