

# Mahesh H

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## SUMMARY

Detail-oriented and proactive MSc Computer Science graduate with hands-on experience in developing user-centric web applications and automating workflows using both code and low-code platforms. Skilled in form-based UI design, basic logic scripting, and integrating with databases like SQL Server. Adept at solving business problems with efficient digital solutions. Seeking to contribute as an AppForms Developer in a growth-focused organization.

## EDUCATION

- MSC COMPUTER SCIENCE | 2022-2024 | BVM Holy Cross College, Cherpunkal | 78%
- BSC COMPUTER SCIENCE | 2019-2022 | STAS, Kottayam | 73%
- +2 (Biology Science) | 2017-2019 | NSS HSS ANICKADU | 66%
- 10th | 2017 | NSS HS KOTHALA | 84%

## EXPERIENCE

- Python Full-Stack Development Intern | Portfolix.Tech | May 2025 - Jun 2025
- Python Developer Intern | Tenzotech | Jul 2024 - Nov 2024

## PROJECTS

- **ECOMMERCE**  
Developed a Django-powered website for browsing, cart management, and order tracking. Language: Python
- **HOSPITAL MANAGEMENT SYSTEM**  
Built with Django to manage appointments, users, and medications. Language: Python
- **STOCK PRICE PREDICTION SYSTEM**  
Implemented ML models (Linear Regression, LSTM) to predict stock prices. Language: Python
- **SELF DRIVING CAR USING ESP32 (IoT)**  
Created a prototype using ESP32-CAM with real-time image processing. Language: C++, Python
- **RTO MANAGEMENT SYSTEM**  
Django-based platform for managing RTO operations and licensing. Language: Python

## TECHNICAL SKILLS

- Low-Code/No-Code: Basic experience with form builders, workflow automation, and logic design
- Programming Languages: Python, Java, PHP, JavaScript, SQL, C, C++
- Web Technologies: HTML, CSS, Bootstrap
- Frameworks & Tools: Django, Flask, Arduino IDE, PyCharm, Android Studio
- Database Management: SQL (basic queries, relational DB understanding), MySQL

- Platform Integration: Basic understanding of REST APIs, SharePoint integration (theoretical)
- Soft Skills: Excellent communication, analytical thinking, and fast learning of new platforms

## **CERTIFICATIONS**

- Getting Started with Data Analytics on AWS
- Python
- Basics of Python
- HTML Web Development Crash Course
- Learning CSS