# Mayank Runija

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https://mavankrunija.github.jo

## ABOUT

 I'm Mayank Runija, M.Tech student at IIPS DAVV with a fervent interest in web development and programming. Specializing in Information technology (IT), poised to graduate in 2025. Proficient in React and Java, with a focus on crafting seamless user experiences and solving complex problems. Actively engage in honing skills through platforms like LeetCode, with over 450 problems solved. Participated in a 15-day IoT workshop by UPSYS IT & Marketing Solutions at IIPS DAVV, enhancing understanding of cutting-edge technology developments.

## **PROJECTS**

#### **NeXDrive :**

February 2024 - March 2024

 Led development of an IoT project integrating DC Motors with obstacle avoidance sensors and a user-friendly mobile app interface for personalized control. Leveraged Node MCU ESP8266 for seamless communication, enabling both automatic and manual operation modes.

## QuizX Web-App :

November 2023 - December 2023 A dynamic React is based web application integrating Firebase for secure user authentication and the Open Trivia Database API for diverse guiz content. Implemented responsive design, engaging user interfaces, and agile methodologies to create an educational and interactive quiz platform.

## Weather Report:

August 2022 - August 2022

Developed a web application using API integration, HTML, CSS, and JavaScript to display real- time weather data for user-selected locations, improving my web development skills, API integration, and data visualization abilities.

## Tic-Tac-Toe :

June 2022 - July 2022

Developed and deployed a Tic Tac Toe game using HTML, CSS, and JavaScript to enhance web development skills, design and code game logic for two players, and gain experience in responsive design, programming, and version control.

## EDUCATION

## Master of Technology

DEVI AHILYA VISHWAVIDYALAYA • Indore, M.P. • 2025 •

## **Higher Secondary Education**

Madhya Pradesh Board of Secondary Education • Indore • 2020

# SKILLS

HTML5, CSS3, JavaScript, Java, C/CPP, Python SQL, MySQL,

## Achievements

Received a certificate of completion from UPSYS IT & Marketing Solutions for successfully participating in a 15-day IoT workshop, enhancing skills in Smart Automation, sensor technology, and Microcontroller programming.

## **EXPERIENCE**

A fresher who is looking to enhance my technical skills that can contribute to the company's growth as well as gain some knowledge by exploring new things.