

# Mayuresh Gawali

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Faridabad, India

## EDUCATION

### GRADUATION

GTBIT, GGSIPU

New Delhi, India

2020 - 2024

B.Tech in Information Technology

CGPA - 9.27/10

### SENIOR SECONDARY SCHOOL

B.M.S.B.M.S SECONDARY SCHOOL

New Delhi

2020, Grade 12

### SECONDARY SCHOOL

D.A.V. PUBLIC SCHOOL

Faridabad, Haryana

2018, Grade 10

## LINKS

Website:// [Mayuresh Gawali](#)

Github:// [mayur5012](#)

LinkedIn:// [mayureshgawali](#)

Leetcode:// [mayur5012](#)

## COURSEWORK

### UNDERGRADUATE

Data Structures and Algorithms

Operating Systems

Object Oriented Programming

Software Engineering

Database Management System

Functional Programming

Web Engineering

Data Communication And Networks

## SKILLS

### Programming

C++ • Python

### Web Development

Javascript • HTML5 • CSS3 • Tailwind

• React.Js • Node.Js • PHP • Flask

• AJAX • Bootstrap • Express.Js

### Databases

MongoDb • MYSQL

### Familiar With :

AWS • Github • SQL • API • Statistics

• Machine Learning • Deep Learning

## INTERESTS

Metaverse • NFT • AI

## WORK EXPERIENCE

### MERN AND ML INTERN | TECNATOX(IISPV)

Tarragona, Spain(Remote) | 11/2022 - 05/2023

- Created an **NLP toolkit** for evidence gathering of mechanistic pathway of toxicity.
- Developed various tools using **reactjs and nodejs** with a smooth UI.
- Integrated and developed **backend** for the project using python.

### LEAD BACKEND DEVELOPER | BASIL INFOTECH

Faridabad(Remote) | 01/2022 - 03/2022

- Built a **payment gateway webapp** and developed backend services for the project.
- Collaborated with the **frontend and design** team for seamless user experience in online payments. Also built an admin panel for the project.
- Used **PHP and Javascript** as backend languages.

### ML INTERN | INTERNSHIP STUDIO

01/2022 - 02/2022

- Built an **ML regression model** to predict YouTube Advview count.
- Learned about various ML algorithms and their use cases.

## PERSONAL PROJECTS

### DRIPINFINITE (PROTOTYPE) (LINK) (11/2023 - PRESENT)

- E-commerce store built using **MERN Stack** with admin panel, authentication for both user and admin, integrated with **Stripe** for payments.
- Used Reactjs, Nodejs, MongoDB, Redux, Github, APIs, and related tech.
- Can be converted into any e-commerce site with just a few changes.

### JUXTORE-EV (02/2023 - PRESENT)

- Checks the **adaptability of EV** based on its vehicle specifications.
- It checks the adaptability for all terrains, climatic conditions, and for different states to predict the sales of EVs.
- Acknowledged by **TATA Motors** and other EV startups.

### SWASTHYA-SERVICE (LINK) (02/2023 - PRESENT)

- One-stop platform for all the medical services. Integrated chatbot for medical appointments.
- Inbuilt disease prediction system based on lab report results. Built using MERN stack(MongoDB, ExpressJs, Reactjs, Nodejs), Python, MVC architecture, and streamlit.

### PERSONAL PORTFOLIO WEBSITE (LINK) (11/2022 - PRESENT)

- Built with **ReactJS** and deployed on **Netlify**.

### AUTOMATIC NUMBER PLATE RECOGNITION (10/2023 - 12/2023)

- Developed an ANPR system for efficiently identifying number plates across **diverse regions**, especially focusing on recognition for **Indian license plates**.
- Achieved an accuracy of **95 percent**. Used **YOLO, OpenCV, OCR, Labellmg**.

## CERTIFICATES

- Coding Ninjas | Data Structures in C++
- Coursera | IBM - Introduction to Data Engineering
- Coursera | Intel® Network Academy - Network Transformation 101
- Coursera | Building Web Applications in PHP