



Prajwal Singh

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Gwalior, Varanasi

EDUCATION

Bachelor of Technology (B.Tech), Computer Science (2017 - 2021)

IIIT Gwalior

CGPA : 9.05/10

INTERSHIPS

Technical Lead

Associate Professor IIITM Gwalior (Gwalior)

May 2018 - Jun 2018

Development of Python program which detects, counts and classify road traffic vehicles and uses ML for controlling traffic signals. using libraries like OpenCV, numpy, matplotlib, YOLO etc

POSITIONS OF RESPONSIBILITY

- Executive Member of Aurora's(Techno-Cultural Fest) Hack2Connect Hackathon IIIT Gwalior
- Technical Head in Uthaan(Journalism & Recreational Club) IIITM Gwalior
- Project Lead in research internship under Associate Professor IIITM in 2018 .

PROJECTS

Simple Blog App

Jun 2018 - Jul 2018

<https://github.com/prajwal714/Simple-Blog-App>

This is a simple Blog App which lets you view, publish ,edit or delete your published blogs. It uses semantic UI for styling. Built from scratch using NodeJS, Express, MongoDB. It uses RESTful APIs and CRUD structure.

Online Movie Booking Website

Dec 2018 - Present

<https://github.com/prajwal714/Movie-Booking-Website>

Online Movie Booking website built from scratch using Nodejs, Express and MongoDB in backend. HTML,CSS, Bootstrap and JS in frontend.

SKILLS

Adobe Photoshop

Advanced

Node.js

Intermediate

MongoDB

Intermediate

Bootstrap

Intermediate

Adobe Premiere Pro

Intermediate

JavaScript

Intermediate

Java

Intermediate

C++ Programming

Intermediate

OpenCV

Intermediate

Data Structures

Intermediate

Algorithms

Intermediate

Machine Learning

Beginner

Python

Beginner

Photography

Advanced

WORK SAMPLES

GitHub Profile:

<https://github.com/prajwal714>

ADDITIONAL DETAILS

- Secured 2nd Rank in Website Designing Competition in Institute.
- Secured 1st Rank in Photography Events in Institute.
- Secured 1st Rank in Sketching Competition in Institute under MHRD EBSB.
- District Second Topper in 12th Board Exams in ICSE with 97%.