

Ritik Kumar Koshta

Software Developer

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EDUCATION

Indian Institute of Technology, Guwahati (Assam)	Jul 2023 - Present
M.Tech. In Computer Science and Engineering	CGPA : N/A
Institute of Engineering and Technology Devi Ahilya Vishwavidyalaya, Indore (M.P.)	Aug 2019 - Jun 2023
B.E. in INFORMATION TECHNOLOGY	CGPA : 8.04
Nachiketa Higher Secondary School, Jabalpur (M.P.)	Jul 2017 - Aug 2018
12th Standard (CBSE Board)	Percentage : 85.00
Late Pandit Shri G.L. Vyas Creative Convent Higher Secondary School, Tikamgarh (M.P.)	Jul 2015 - Aug 2016
10th Standard (M.P. Board)	Percentage : 88.50

SKILLS

Programming Languages:	C++, Python
CS & Fundamental's:	Opreating System, DBMS, Computer Network, Compailer
Tool's & Technologies:	GIT, MYSQL, VS Code
Skill's Acquired:	Data Structure & Algorithm, Web Development (Full Stack Developement)
Plateform's:	Windows

EXPERIENCE'S & CERTIFICATES

LTIMindtree: IGNITE Internship Program	Feb 2023 - May 2023
Learning:	JAVA, Front-End Development, Web & Cloud Concepts
Persistent Systems: Martian Internship Program	May 2022 - June 2022
Learning:	OS, C++, CN, DSA, DBMS
The Web Developer Bootcamp 2021 (Udemy)	Jan 2021 - May 2021
Learning:	HTML5, CSS3, JavaScript, NodeJS, MongoDB

PROJECTS

Fruit Quality Analyzer (4th Year Major Project)	Nov 2022
Overview:	This project proposes a method involving the deep learning technique which is CNN for feature extraction and classification of rotten fruits. It is one of the applications of image classification problems. This approach uses an RGB channel image of the fruit under examination
Tools Used:	Machine Learning, Deep Learning, Image Processing, CNN, Inception V3
Weather API (Application Programming Interface)	May 2022
Overview:	It enables the automatic querying of weather data, to deliver specific information based on given parameters – such as location and time.
Tools Used:	HTML, CSS, JavaScript

COMPETITIVE PROGRAMMING

Practiced various programming problems on HackerRank, Leetcode and Code Chef.
3 STAR at Code Chef & 6 STAR at Hacker Rank in problem solving.

ACHIVEMENT'S

GATE CSE 2023 Qualified - AIR 384 & Mark's 64.67 out of 100
Played Under 13 Cricket at District Level for Tikamgarh District (M.P.).