

#### **SWASTIK RANJAN KAR**

Course: MCA, Master of Computer Applications, 2025

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CGPA: 9.6



ACADEMIC DETAILS						
COURSE	SPECIALIZATION	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR	
UG	Computer Science	Khallikote Autonomous College , Berhampur	Berhampur University	83.8 %	2023	
CLASS XII		Saraswati Vidya Mandir H S School , Berhampur , Ganjam , Odisha	Odisha Council of Higher Secondary Education (CHSE)	81 %	2020	
CLASS X		Saraswati Sishu Vidya Mandir, Neelakantha Nagar, Berhampur, Ganjam, Odisha	Odisha Board of Secondary Education (BSE)	87.83 %	2018	

Subjects / Electives

C, C++, JAVA, Database Management System, Operating System, Data Structure, Web Technologies, Digital Logic, Software Engineering, Physics, Math, Chemistry, Information Technology, English, Odia, First language Odia, Second language English, Third language Sanskrit, Mathematics, General Science, Social Science

**Technical Proficiency** 

Java, MySQL, C Programming, C++ Language, Python, Data Structures, HTML + CSS, Operating Systems, Software Engineering, Windows/Linux

# PROJECTS

#### Auto detection of object size - Python ,Convolutional Neural Network (CNN)

Dec 2023 - Feb 2024

This project will detect the size of the objects with respect to the distance from the by calculating its Euclidian distance using Convolutional Neural Network. Output of the project will show in the real time framework.

## Time Table Generator - Html, Php, Css, Javascript, MySql

Feb 2022 - Jun 2022

Time table generator is software program that helps in creating and organizing a schedule or time table, is commonly used in educational institutions, work places.

#### **EXTRA CURRICULAR ACTIVITIES**

Played cricket at district level.

Our team reached for playoffs .

CERTIFICATIONS			
CERTIFICATION	CERTIFYING AUTHORITY		
Cloud computing with AWS	Internshala Trainings CEO		
Python bootcamp	Udemy		
Java programming masterclass	Udemy		

#### **SCHOLARSHIPS**

# According to 12th mark basis

Nov 2020

Laptop DBT scheme from Government of Odisha .

## LANGUAGES KNOWN

English , Hindi , Odia