# RIYA AGRAWAL

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### **OBJECTIVE**

To leverage my technical expertise and problem-solving skills to develop innovative software solutions, contribute to cutting-edge projects, and continuously grow as a software engineer in a dynamic and collaborative work environment.

### **EDUCATION**

B.Tech - CSE , Yeshwantrao Chavan College Of Engineering, Nagpur	-	9.14	2020-2024
Honors-Data Science			
HSC, G.H.Raisoni Vidyaniketan, CBSE, Nagpur	-	73.4%	2018-2020
SSC, Carmel Academy, CBSE, Nagpur	-	80%	2020

# TECHNICAL SKILLS

Languages C, Java, Python, HTML, CSS, C#

Technology/Framework/Database MYSQL, Power BI, ASP .Net, SQL Server

Tools/OS Github, Windows

CourseWork DSA, DAA, OOPs, DBMS

## **INTERNSHIP**

Amla Commerce (Creator of Artifi and Znode), Nagpur, Maharashtra

Jan 2024 - Present

Technologies Used: ASP .Net MVC, C#, HTML, CSS, SQL Server

### **CERTIFICATION**

## PWC Cloud AND Digital Launchpad Program

Mar 2023 - Aug 2023

 $\bullet$  IT fundamentals , DBMS , Web Development , Java Programming

# Web Development (YHills)

Jul 2022 - Aug 2022

• HTML, CSS, JavaScript, Bootstrap

# Python Basics (Coursera)

Jan 2022 - Feb 2022

• Basic proficiency covering fundamental concepts such as variables, conditionals, and loops.

## Kanetkar's Institute(KICIT), Nagpur

Feb 2022 - Apr 2022

• Java Programming

### **PROJECTS**

### **Bird Species Recognition**

Sep 2023 - May 2024

- Online platform employing AI for identifying and contextualizing bird vocalizations using ML and NN models.
- Accurate and real-time identification of bird species through audio input, presenting users with relevant details such as the bird's name, accompanying image, geographical origin, and supplementary information.

## Student Progress Tracker Portal

Apr 2022 - Aug 2022

- Developed an automated system for real-time student progress tracking, relieving teachers from manual report card preparation.
- Designed a secure web portal with data visualization, analytics, and personalized feedback generation to identify and nurture students' interests beyond academics.

# Pizza Ordering System with Django

Jan 2023 - Mar 2023

• Django-powered pizza delivery with user reg, menu categories, cart, secure payments, order tracking, efficient DB, and strong authentication..

### **ACHIEVEMENTS**

• SMART INDIA HACKATHON 2022 - Grand Finalist

(National Level Hackathon)

• KAVACH CYBERSECURITY HACKATHON 2023 - Grand Finalist

(National Level Hackathon)