

# Omkar Dattatraya Babar (+91 9146863286)

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## Education:

Sr No	Institute Name	Qualification	Percentage	Year of Passing
1.	Government Polytechnic , Kolhapur	Diploma in Information Technology	85.00%(2 <sup>nd</sup> Year)	Pursuing (3 <sup>rd</sup> Year)
2.	Balasaheb Desai Vidyalaya, Chopadi	HSC(Maharashtra Board)	89.00%	2021
3.	Nazara Vidyamandir Prashala, Nazara	SSC(Maharashtra Board)	89.60%	2019

## Experience:

- **Full Stack Development Intern at EduBenchers ([GitHub](#))** **June 2023 – July 2023**  
Industrial Training of Web Development course with 7 Projects at EduBenchers.

## Projects:

- **Advanced Unit Convertor with Advanced Java ([GitHub](#))** **Oct 2023 – Nov 2023**  
This is a sophisticated application designed for complex unit conversions, leveraging advanced features and functionalities in the Java programming language.
- **Nmap-Zenmap GUI with Network Administration([GitHub](#))** **Nov 2023 – Dec 2023**  
Nmap-Zenmap GUI is a graphical user interface for Nmap, a powerful network scanning tool. This project enhances network administration by providing an intuitive interface for configuring and executing Nmap scans, aiding in network security and analysis.
- **Portfolio Website ([GitHub](#))** **June 2023 – Nov 2023**  
In these I work with an HTML/CSS portfolio featuring six projects, highlighting expertise in responsive web design for optimal viewing across devices.
- **Visualization of Simple Columnar Technique with Information Security ([GitHub](#))** **Aug 2023 -Sep 2023**  
The project involves visualizing the Simple Columnar Technique in Information Security, offering a concise representation of this cryptographic method's application and principles.
- **Text To Speech Convertor with Python ([GitHub](#))** **Sep 2023 – Oct 2023**  
A Python-based Text-to-Speech (TTS) converter that transforms written text into spoken words, utilizing libraries such as pyttsx3 or GTTS for seamless audio synthesis. This project facilitates the integration of speech synthesis capabilities into Python
- **Dairy Management System with PHP([GitHub](#))** **July 2023 – Aug 2023**  
The Dairy Management System implemented in PHP is designed to efficiently manage and organize dairy-related operations, including milk production, and customer management, streamlining dairy farm processes.
- **Visualization of Linear Search with Data Structure ([GitHub](#))** **Feb 2023 – April 2023**  
Linear search visually demonstrates the sequential exploration of a data structure, checking each element until a match is found. It is a straightforward algorithm used for basic search operations.

## Skill :

- **Languages:** C, C++ , Python, Java, C# , .NET , SQL .
- **Web :** HTML, CSS, JS, PHP .
- **DevOps:** Git, GitHub .
- Network Administration, Information Security.

## Certificate:

- Participated in International level Mega Event of ELECTROVERT organized by WCE Sangli .([GitHub](#))
- Participated in National level Technical Event of PIONEER organized by KIT Kolhapur.([GitHub](#))
- Online ISTE Python Programming Quiz organized by Government polytechnic Gondia .([GitHub](#))