



# SHAILESH MAROTI MADNE

B.Tech in Computer Science and Engineering

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🌐 [github.com/punekarshailesh](https://github.com/punekarshailesh)

## SKILLS

C/C++ Python Sql  
HTML CSS JavaScript  
Machine Learning (Basics)  
Object Oriented Programming

## TOOLS & TECH

Git&GitHub Linux VS Code  
Google Colab Windows  
Jupyter Notebook

## COURSEWORK

Data Structures Algorithms  
DBMS Operating System  
Computer Networks

## CERTIFICATES

Problem Solving [Certificate]  
Python [Certificate]

## PERSONAL SKILLS

Problem solving Leadership  
Hard working Adaptable  
Time management

## LANGUAGES

English (professional)  
Hindi (professional)  
Marathi (native)

## EDUCATION

B.Tech Computer Science & Engineering | National Institute of Technology, Calicut

📅 2020 - 2024 📍 Kozhikode, Kerala  
• CGPA - 6.77

Higher Secondary Education | Fergusson College, Pune

📅 2016 - 2018 📍 Pune, Maharashtra  
• Percentage - 72.77%

## PROJECTS

ATM Machine | 🌐 | C++, Object-oriented Programming(OOPS)

- ODeveloped an ATM Machine project in C++ using **OOP**, enabling deposit, withdrawal, account info retrieval, balance checking, and PIN changes.

Personal Portfolio Website | 🌐 | HTML, CSS, Javascript

- It is a front-end website development project in which I developed personal portfolio website

Breast Cancer Prediction | 🌐 | Deep Learning, CNNs (ResNet, VGG)

- Evaluated efficacy of various pretrained CNN architectures, applied advanced computational techniques for improved diagnostics, demonstrated potential of CNNs in revolutionizing breast cancer detection
- Improved early detection and patient outcomes through refined diagnostic practices

## EXPERIENCE

Ekdant-National Institute of Technology Calicut | Senior Executive

📅 2022-2024 📍 NIT, Calicut  
• Organized and managed events, handling protocol, logistics, customs, media, speeches, presentations, and guest relations to create memorable experiences. memorable event experiences.

Ragam Programme Committee - NIT Calicut | Senior Executive

📅 2022-2024 📍 NIT, Calicut  
• As a Senior Executive in the Ragam Programme Committee, managed event planning, database maintenance, crowd control, and event flow.

## ACHIEVEMENTS

- Solved 500+ Problems on various platforms [GeeksforGeeks](#), [Leetcode](#), [HackerRank](#) & [Codechef](#)
- Silver Badge in Problem Solving, Bronze Badge in Contest Contender, and Rating of 1293 on Codechef
- Secured **AIR 542**(in SC) and **AIR 24821** in **JEE Main 2020**