



Sushobhan Nayak

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EDUCATION

NIT CALICUT

B.TECH IN ELECTRONICS &
COMMUNICATION

CGPA: 9.38 (5 semesters)
Dec 2021 | Calicut, KL

BLOSSOM PUBLIC SCHOOL

INTERMEDIATE - PCM
Percentage: 94.2%
2021 | Pune, MH

PODAR INT. SCHOOL

HIGH SCHOOL
Percentage: 98%
2019 | Pune, MH

LINKS

Github:// [Sushobhan-Nayak](#)
LinkedIn:// [sushobhan-nayak](#)
LeetCode:// [techbro17](#)
Codeforces:// [techbro17](#)
Hackerrank:// [sushobhannayak17](#)
GFG:// [sushobhannayak17](#)

COURSEWORK

UNDERGRADUATE

DSA using C++
Maths for ML
Deep Learning for Computer Vision

SKILLS

PROGRAMMING

Over 500 DSA questions
C++ • Python • JavaScript • Dart
HTML • CSS • Matlab
Frameworks:
Flutter • NextJS • ReactJS
Express • Tailwind CSS
Database:
MongoDB • Firebase
Familiar:
SQL • Git • Docker

SOFT SKILLS

Honest • Teamwork
Problem Solving • Punctual
Disciplined

EXPERIENCE

TAILBOX.IN | FLUTTER FRONTEND DEVELOPER

Sept 2023 – present | Freelance

- Played a pivotal role in elevating the UI/UX of the mobile applications.
- Collaborated seamlessly with design and backend teams and translated design concepts into responsive, and visually compelling interfaces.
- Worked on user-side and partner-side apps both.

GDSC, NITC | APP DEVELOPMENT TEAM

Sept 2023 – present | Calicut, KL

- Gained experience in developing cross-platform mobile applications and worked to contribute technical expertise to the GDSC.
- Conducted workshops on building a simple CRUD App using Flutter and Firebase with email/password authentication.

PROJECTS

IMPERSONATION PROFILE DETECTOR | APP DEVELOPER

Dec 2023 – Feb 2024 | CITRA - Winter Internship

Worked as a team to create **NER Profile**, an app that acts as your online detective, using advanced algorithms and facial recognition to spot impersonation on social media.

Techstacks: Flutter, Firebase, Python, Deep-face

PORTFOLIO SITE | FRONTEND WEB DEV

March 2024

Developed a personal portfolio website to showcase projects, skills, and other details using NextJS and Tailwind. Designed a responsive layout for optimal viewing across devices.

Techstacks: NextJS, Tailwind, Framer-motion, EmailJS

AUTOMATIC POTHOLE DETECTOR AND FILLER |

MODEL ASSEMBLY AND APP DEVELOPER

Ramaiah Hackathon

An app to report a pothole by capturing the site image and sending live location using Flutter. The model would detect the pothole using the ML model and fill it. The automated machinery would repair potholes efficiently helping to improve road safety

Techstacks: Flutter, Firebase, Python, YOLO, Arduino

CERTIFICATIONS

- Databases and SQL for Data Science with Python
- Data Analysis with Python
- Python Pro Boot-camp - Udemy